

	<h1>New Zealand DX Times</h1> <p>Monthly Journal of the New Zealand Radio DX League (est 1948) September 2019 Volume 71 No. 12</p> <p><a href="http://www.radiodx.com">http://www.radiodx.com</a></p> 	
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*Welcome to the September edition of the DX Times.*

**Happy Birthday to Radio Free Asia** - they turn 23 on 29th September. To celebrate they are issuing a new QSL card. See page 3 for more details. RFA is a good friend of the New Zealand Radio DX League. I have regular communication with **AJ Janitschek**, the Director of Programs and Operations Support. He is a warm person, who is always appreciative of the coverage and support we give RFA. They like to receive reception reports and will verify them too. You don't even need to spend money on postage! RFA welcomes all reception report submissions at <http://techweb.rfa.org> (follow the QSL REPORTS link) or email to [qsl@rfa.org](mailto:qsl@rfa.org). If you want to send a report by snail mail, then post it to Reception Reports, Radio Free Asia, 2025 M. Street NW, Suite 300, Washington DC 20036, United States of America.

**Annual General Meeting** - The 72nd Annual General Meeting of the New Zealand Radio DX League will take place on **SUNDAY 3rd NOVEMBER 2019** at Villa 9, 25 Charlesworth Drive (Lochlea Lifestyle Resort), Allenton, Ashburton commencing at **2.00pm**.

It would be good to have a large turnout - please put the date in your diary and try to attend.

Any remits for the AGM or nominations for the Administration Committee (Adcom) should be forwarded to the Secretary ([greenyerj@gmail.com](mailto:greenyerj@gmail.com)) by 25 September 2019. Nominations for Administration Committee (Adcom) positions will be in next month's DX Times as will the financial statement.

**KTWR continues its DRM tests.** Mike Sabin from KTWR sends the following message: During KTWR's DRM broadcasts to ANZ, we have noticed that we have no audience living down under. Those who are hearing our DRM broadcasts to the region are people who live elsewhere who hear our back-lobe in Japan or who tune in via a KiwiSDR in Sydney or some other place in the region. While this shows that we can reach the area, it seems that we are not reaching regional listeners.

I had begged for more time to get more relevant reports, but none have come from listeners within the region. It is likely that KTWR will terminate the DRM shot to ANZ/SP to conserve funds for broadcasts to India, China, and Japan/SK. We have not committed to this change yet, but I wanted to let you know that it will likely happen. I am sorry for the bad news. I know listeners in your region have felt abandoned by most SW broadcasters. It seems that TWR was not able to help in the area of DRM broadcasts.

We will continue to do our analog broadcasts to ANZ/SP for the foreseeable future. I hope those are reaching folks there. If there are other programs you would like us to broadcast, please let me know. I can forward the info to our content management folks. See the Shortwave Report for frequencies.

**Deadline for next issue is Wed 25th September 2019. P.O. Box 178, Mangawhai 0540**

**CLOSING DATES FOR THE NEXT  
3 MONTHS 2019**

**October      Wednesday, 25th September**

**November    Wednesday, 31st October**

**December    Wednesday, 27th November**

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

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



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

**Tune in with the DX League's SDR:**

<http://kiwisdr.northlandradio.nz:8074/>

<http://kiwisdr.northlandradio.nz:8075/>

You will need the password - write to  
[nzrdxlsdr@gmail.com](mailto:nzrdxlsdr@gmail.com) for details.

**RADIO FREE ASIA ANNOUNCES 23rd ANNIVERSARY QSL  
SEPTEMBER 2019**

Radio Free Asia (RFA) announces its 23rd anniversary QSL. Bringing free press to closed societies, RFA's first broadcast was in Mandarin on September 29, 1996 at 2100 UTC. RFA is a private, nonprofit corporation broadcasting news and information to listeners in Asian countries where full, accurate, and timely news reports are unavailable. Acting as a substitute for indigenous free media, RFA concentrates coverage on events occurring in and/or affecting Cambodia, Laos, Myanmar, North Korea, the People's Republic of China, and Vietnam. In some Asian cultures, bamboo represents integrity, elegance, modesty and loyalty. This is RFA's 71st QSL and is used to confirm all valid RFA reception reports from September – December 2019. The design was created by RFA's Brian Powell.



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

They can be found at

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

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### NEW ZEALAND RADIO DX LEAGUE (Inc)

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

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From January 2019, an annual subscription (magazine delivered in PDF format) of **\$10** is available for New Zealand members. **For international subscribers - \$10 NZD equivalent in your local currency.**

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

Contact Treasurer for more details.

For localmembers you can make payment to -

Acct. name: NZ Radio DX League

Acct. number: 12-3089-0286191-00

Make sure your name is included

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# MUSINGS



Editor

Stu Forsyth  
Mangawhai

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Welcome to another month of musings. A pretty light mailbag this month, undoubtedly the cold has had its effect - or probably, if you are from northern parts, the rain.

First up is a very truncated offering from **Tony King** in **Greytown** (the rest is in Bryan's Broadcast column). He demonstrates that persistence clearly pays off with a logging of the Mexican XEGEM on 1600. Tony has been pursuing it for a long time and finally got the id he was after. XEGEM is situated in the city of Metepec, which is right in the centre of the country. According to Wikipedia, the GEM in the call sign stands for Gobierno del Estado de México (Mexican State Government), who also own it. Its power is 2500 w day and 250 w night. *[I'd call that a GEM of a catch, Tony!]*

**Mike Smith** in **Opunake** is up next. He poses a question: How do members keep records of their confirmations/QSLs these days? I'm still in the old days where I still have the hard cover exercise book I started in 1967, one frequency per page, and separate countries/continents pages as well. As well as ring binders of QSL letters and shoeboxes full of cards. I thought about transferring the log to soft copy, but if I put it on a USB will that become obsolete, (like CDs)? Maybe on to the hard drive – ooops, computer died. No, stick with the old pen and paper! *[I use a Google Spreadsheet, which won't corrupt - there is version history, so if there is a problem you can always go back and restore a previous version. I can also keep a record of countries and continents on it. What do other people do??]*

I then heard from Mike again... After a couple of friendly follow ups to LS11 1270 via fb messenger, this arrived this morning – “Hello Michael! We have received the mp3 files and powerpoint. I pass this contact to the people of the technical team. They will be very happy to receive your contact. Thank you for contacting us.” So that looks promising, hopefully will have a qsl to report next month. *[It would be a nice verie to have. There would be those who would claim that as a positive contact and claim it as a QSL. I guess the jury is out on that. Good luck with a more affirmative response.]*

**Bryan Clark** in **Mangawhai** is next up. I have had another month concentrating on medium wave DX, with some interesting new catches from Latin America including a Venezuelan - rarely heard nowadays. Busy preparing the New Zealand country listings for the 2020 World Radio TV Handbook, as well as some Pacific Islands. The lack of response from some broadcasters continues to disappoint, so observations from DXers play a valuable role in maintaining the accuracy of what is published. Thanks to my fellow League members who are currently busy validating the handbook data for other parts of the Pacific.

**The Chief Editor**, from the other end of **Mangawhai**, has done almost no listening. I did manage one night and heard WGIT on 1660 - a first from home. I too have been busy with WRTH listings - mine are the French speaking Pacific countries.

# BANDWATCH UNDER 9MHz



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It's now September, so winter is pretty much over and daylight saving will shortly be here. Things are looking up, and, as usual, there's plenty of activity to report on the shortwave bands this month. Loads of Chinese stations noted – is that really all that's left? Your contributions are always welcome – remember to show loggings as **tentative** if you don't get a clear ID, or if there's any doubt about the logging, and provide as much detail as you can, including the date and language heard, while keeping your notes concise.

## **kHz UTC Country, Station, Programme, & Reception Details**

5040	0535	CUBA R Habana poor/fair in EE for USA 20/7 JM
5860	1816	KUWAIT R Farda good in Farsi 28/7 BDW
5860	1954	KUWAIT R Farda good in Farsi with relig comment (Tent), 1/8 KAB
5890	1845	GERMANY VOA Deewa Radio via Biblis fair in Pashto 14/8 BC
5900	1933	BULGARIA Bible Voice Radio Dardasha via Kostinbrod fair in AA 18/8 BC
5910	1928	ROMANIA RRI good in Serbian 10/8 BDW
5945	0732	NZ, RNZI v good in Pacific dialect with news (Tent) 26/7 KAB**
5945	1830	TURKEY VOT (tent) poor in EE 11/8 BDW
5960	1945	TURKEY VOT fair in Turkish 17/7 JM
6015	0520	ROMANIA RRI fair in French 13/8 BC
6030	0657	USA, R Marti good with male comment in Spanish, ID, 9/8 KAB**
6050	0412	FRANCE R Algerienne, fair with male reading Koran in Arabic (Tent), 27/7 KAB**
6050	0440	FRANCE R Algerienne via Issoudun poor in AA 20/7 JM
6055	2010	BULGARIA The Overcomer (Brother Stair) via Kostinbrod fair in EE religion 16/8 BC
6080	1830	BOTSWANA VOA relay poor in EE 1/8 JM
6090	2010	ETHIOPIA Voice of Amhara State in AA with local music 22/8 BC
6105	0335	FRANCE NHK World Radio via Issoudun, good in JJ with music 30/7 BC
6105	1340	TAIWAN R Taiwan International fair in CC to East Asia, off 1400 27/7 JM
6125	0520	FRANCE R Algerienne via Issoudun fair in AA 7/8 BC
6135	0703	NTH KOREA, Jammer, fair with comment and mx in KK (Tent), 9/8 KAB**
6140	1710	CHINA CRI good in EE 28/7 BDW
6155	0505	AUSTRIA R Oesterreich fair in GG 28/7 BC
6155	1335	CHINA CNR-2 Beijing fair in CC 29/7 JM
6165	1725	CHINA CRI fair in EE to Middle East 6/8 JM
6170	2000	ROMANIA, RRI weak with music and speech in French (Tent) 1/8 KAB
6175	1632	CHINA CRI good in EE 26/7 BDW
6180	0445	ROMANIA RRI fair in Romanian with pops 28/7 BC
6200	1430	CHINA Voice of Jinling via Nanjing good in CC, off 1500 29/7 JM
6230	1315	TAIWAN Sound of Hope fair in CC, 27/7 JM
7255	1948	CHINA CRI poor with female singer in Turkish, fading in and out (Tent) 30/7 KAB

7255 1950 CHINA CRI fair via Kunming in Turkish, into CC 2000, 5/8 JM  
7265 1510 CHINA CNR-2 via Baoji-Sifangshang fair in CC // 6090 2/8 JM  
7270 1450 CHINA Nei Menggu via Hohhot fair in Mongolian 2/8 JM  
7290 1240 CHINA CNR-1 Beijing fair in CC // 7305 8/8 JM  
7290 1900 ROMANIA IRRS Milano relay via Saftica with EE DX prgm 31/7 BC  
7300 1025 TAIWAN RTI fair in CC for East Asia 18/7 JM  
7315 0310 USA WHRI fair in EE 5/8 JM  
7315 0340 USA WHRI Cypress Creek w/EE religion 29/7 BC  
7315 1220 CHINA CNR-2 via Xinjiang fair in CC // 6155 5/8 JM  
7325 0409 ROMANIA, RRI, fair with comment in Romanian (Tent) 27/7 KAB\*\*  
7340 0430 FRANCE Eye Radio via Issoudun good in EE for South Sudan 2/8 JM  
7350 1940 CHINA CRI poor in FF for Central Africa 1/8 JM  
7350 1948 CHINA, CRI (Xinjiang) poor with male comment in French (Tent) 30/7 KAB  
7360 2128 VATICAN, R Vaticana fair with comment and music in PP (Tent) 3/8 KAB\*\*  
7375 1225 CHINA CNR-2 Beijing fair in CC 27/7 JM  
7410 1705 CHINA CRI via Shizjiang-huan fair in Russian 4/8 JM  
7420 1736 CHINA CRI good in EE 28/7 BDW  
7425 1950 SAUDI ARABIA, BSKSA, fair with male chanting Koran in Arabic (Tent) 30/7 KAB  
7435 2120 CHINA, CRI/CNR1 good on top of each other with comment and music. CRI in Italian, CNR1 with Chinese music.(Tent)11/8 KAB\*\*  
7460 1948 TAIWAN, Voice of Hope, fair in Mandarin with news (Tent) // 7215 at 2010 same day. 1/8 KAB  
7485 0307 MOLDOVA BBC WS with Persian to Iran 29/7 BC  
7495 1610 THAILAND VOA R Ashna via Udon Thani poor in Pashto for Afghanistan 3/8 JM  
7730 0350 USA WRRI Okeechobee w/The Overcomer ministry in EE 29/7 BC

Please add the symbol \*\* after your initials if you heard the station using the League's Northland SDR. If you've heard it using the SDR, others may also be able to, and it all counts as DX.

### Local Contributors

<b>BC</b>	Brian Carr	Christchurch	JRC NRD-535, EWE
<b>BDW</b>	Brian Webb	Upper Hutt	DE-1103 & AR-1733 with whips
<b>JM</b>	John Mainland	Wellington	Kenwood R-1000, 20m longwire North-South
<b>KAB</b>	Ken Baird	Wainuiomata	Tecsun PL-310et, 20m wire
<b>KAB**</b>			Using the League's Northland SDR

Contributions to this column may be sent to [nzrdxlunder9@gmail.com](mailto:nzrdxlunder9@gmail.com) or direct to the editor, Ian Wells, at [iwellsnz@gmail.com](mailto:iwellsnz@gmail.com) or via snail mail to P O Box 178, Mangawhai 0540



# BANDWATCH OVER 9MHZ



**Editor**

**Kelvin Brayshaw**

**email**

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If unsure of ID pls mark item "tentative". Try to avoid duplicate items in successive editions.

<b>Freq</b>	<b>UTC</b>	<b>Country, Station, Programme, &amp; Reception Details</b>
9410	0330	UAE, BBC (DHA). YI & om talking in Arabic to E.Afr - 16/8 BC
9420	0401	GREECE, V of Greece fair with comment in Greek. Typical Greek music – very pleasant (Tent) 20/7, KABL
9420	0401	GREECE, V of Greece fair with comment in Greek. Typical Greek music – very pleasant (Tent) 20/7, KABL
9420	2032	GREECE, VOG. Good, om/yl; 2059 mx, TS. Om continues w/ Gk to US – 13/8 KB
9440	0310	OMAN, BBC. Fair in English nx/comment, ID – 14/8 KB
9470	0152	CHINA, CRI. Fair in English – 2/8 BDW
9490	0202	FRANCE, R.Republica. In Spanish to Cuba – 1/8 BC
9515	0410	TURKEY, VOT with male news in English (Tourism) (Tent) 21/7 KABL
9515	0410	TURKEY, VOT with male news in English (Tourism) (Tent) 21/7 KABL
9515	0335	TURKEY, VOT. Good in local mx, FA with sked, ID, off 0354 – 15/8 KB
9540	2125	TAJIKISTAN, RFA, good with female singer in Korean (Tent), 28/7 KABL
9540	2125	TAJIKISTAN, RFA, good with female singer in Korean (Tent), 28/7 KABL
9570	0231	ALBANIA, CRI (CER). In Chinese – 11/8 BC
9590	0037	CHINA, CRI. Good in Spanish, om/yl re chocolate & cocoa. Off 0058 – 14/8 KB
9620	2130	OMAN, R.Sultanate of Oman (THU). In Arabic, good 10db – 9/8 BC
9640	2124	CUBA, R Havana good with female comment in Spanish, music, strong Spanish accent (Tent) 9/8 KAB**
9685	2155	KUWAIT, RFA, weak with music in Mandarin (Tent) 20/7, KABL
9705	2000	VATICAN, Vatican R. EE to W.Afr F/P sig rapid fades, // 7360 steadier – 14/8 KB
9860	0505	VATICAN, NHK (SMG). In English, world nx, very good – 31/7 BC
9865	0212	INDIA, AIR (BGL). In Hindi & songs – 7/8 BC
9880	0240	ARMENIA, BBC Gavar (ERV). In Dari to Afghanistan – 9/8 BC
9900	0427	IRAN, VOIRI good with talk and eastern music in Arabic (Tent) 3/8 KAB**
9910	2130	INDIA, AIR Aligarh, good but with intermittent fading. Fair in English with QRN, QRM (Tent) 9/8 KAB**
9915	0440	MADAGASCAR, BBC fair in English with political comment to Australia & NZ (Tent) 6/8 KAB**
9915	0410	MADAGASCAR, BBC (MDC). In English, world nx – 31/7 BC
9915	0420	MADAGASCAR, BBC. Poor/fair in EE, nx, ID // 12095 Fair -28/8 KB
11560	0220	INDIA, AIR (BGL). Good, mx, om in listed Pashto - 14/8 KB
11660	0215	IRAN, VOIRI (SIR). In Spanish – 31/7 BC
11660	2341	SPAIN, REE (NOB). YI & om talking in Spanish – 31/7 BC

- 11670 0250 INDIA, AIR (BGL). In Pashto + songs – 30/7 BC  
 11750 2133 GUAM, KSDA/AWR good with comment in Mandarin (Tent) 9/8 KAB\*\*  
 11765 1542 TURKEY, TRT. Poor in Dari-Pashto-Uzbek – 6/8 BDW  
 11800 2305 ROMANIA, RRI. Poor in Spanish // 11900 (tentative) poor\_- 15/8 BDW  
 11850 0235 CUBA, RHC. Id; in Spanish – 30/7 BC  
 11860 0425 CHINA/YEMEN, PBS, China/Rep. of Yemen Radio, good with male comment & music, 2 stations on top of each other. PBS in Mandarin and Yemen in Arabic, Yemen slightly stronger. (Tent) 3/8 KAB\*\*  
 11860 0332 SAUDI ARABIA, Republic of Yemen Radio (Jeddah), In Arabic – 21/8 BC  
 11875 0359 OMAN, BBC (SLA). In Persian to Iran – 11/8 BC  
 11905 0220 SRI LANKA, SLBC. Songs in Hindi – 30/7 BC  
 12030 2117 SPAIN, REE excellent in Spanish with comment (Tent) 9/8 KAB\*\*  
 12050 0349 IRAN, Voice of Palestine excellent with male comment in Arabic (Tent) 28/7 KAB\*\*  
 12070 2316 PHILIPPINES, FEBC. Fair in Chinese (tentative) - 15/8 BDW  
 12095 0405 OMAN, BBC (.SLA). In English, world nx – 17/8 BC  
 13840 0353 NZ, RNZI excellent with female in English, broad NZ accent, interesting vocals (Tent) 28/7 KAB\*\*  
 15170 0342 SAUDI ARABIA, R.Saudi (RIY). In Arabic – 11/8 BC  
 15360 0416 PAKISTAN, R Mashaal, excellent with male comment in Pashto (Tent), 3/8 KAB\*\*

#### Contributors

<b>BC</b>	Brian Carr	Christchurch	NRD-535. EWE antenna.
<b>BDW</b>	Brian Webb	Upper Hutt	DE-1103 & AR-1733 with whips.
<b>KAB**</b>	Ken Baird	Wainuiomata	NZRDXL SDR, Russell, Bay of Islands
<b>KABL</b>	Ken Baird	Wainuiomata	Tecsun PL-310ET. Random wire.
<b>KB</b>	Kel Brayshaw	Levin	2 x PL-660s, Whips linked.

Your contributions much appreciated

73

*K. Brayshaw*



#### FOR SALE

Two communications receivers from an Estate for sale.

First receiver is a **Yaesu FRG-7** in reasonable condition. A couple of switches are loose on the front. Receiver does power up with all the dial lights working. Have been unable receive any stations on either Shortwave or Mediumwave. Just noise from the speaker. Open to offers.

Second receiver is a **Kenwood QR-666** receiver also in reasonable condition. This receiver also powers up and all dials light up. Have been able to receive local Mediumwave stations. \$100.00 ono.

Pickup from Ashburton or consigned at buyers expense.  
 Contact Arthur 03 9288845 or email abd.kakanui@gmail.com



# ENGLISH IN TIME ORDER

Editor

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

The Solar Flux is aired daily over WWV/WWVH on 2.5, 5, 10, 15 and 20 MHz Shortwave at 18 & 45 minutes past every hour.

\*\*\*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
0152	9470f	CRI	CHINA	2-Aug	BDW
0310	7315f	WHRI	USA	5-Aug	JM
0310	9440f	BBC	UK	14-Aug	KB
0340	7315	WHRI	USA	29-Jul	BC
0350	7730	WHRI	USA	29-Jul	BC
0353	13840e	RNZI	NZ	28-Jul	KAB**
0405	12095	BBC	UK	17-Aug	BC
0410	9515	VOT	TURKEY	21-Jul	KABL
0410	9915	BBC	UK	31-Jul	BC
0420	9915f:12095f	BBC	UK	28-Aug	KB
0430	7340g	Eye Radio	FRANCE?	2-Aug	JM
0440	9915f	BBC	UK	6-Aug	KAB**
0505	9860g	NHK	JAPAN	31-Jul	BC
0535	5040f	R Habana	CUBA	20-Jul	JM
1632	6175g	CRI	CHINA	26-Jul	BDW
1710	6140g	CRI	CHINA	28-Jul	BDW
1725	6165f	CRI	CHINA	6-Aug	JM
1736	7420g	CRI	CHINA	28-Jul	BDW
1830	5945p	VOT	TURKEY	11-Aug	BDW
1830	6080p	VOA	USA	1-Aug	JM
1900	7290	IRRS	ITALY	31-Jul	BC
2000	7360:9705f	Vatican Radio	VATICAN	14-Aug	KB
2010	6055f	The Overcomer	BULGARIA	16-Aug	BC
2130	9910g	AIR	INDIA	9-Aug	KAB**



Voice of Turkey

# SHORTWAVE REPORT



**Editor**

**John Durham**

**Tauranga**

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## DENMARK

World Music Radio 15805 kHz now beaming south. World Music Radio (WMR) is now broadcasting on 15805 kHz (Saturday-Sunday 07-20 UT) with 200 W into a 3 element yagi beamed south for DXers in Southern Europe, Central Europe (however sometimes the signal will skip over), Northern Africa and perhaps also the Middle East.

Reception reports are welcome at this address: [wmr@wmr.dk](mailto:wmr@wmr.dk) - or by snail mail (please include return postage for a QSL-card) to World Music Radio, P.O.Box 112, DK-8960 Randers S+, Denmark, Europe.

Besides 15805 kHz, WMR continues broadcasting on 5840 kHz (24 hours a day - 7 days a week) with 100 W into an inverted V aerial. Transmitter site for 5840 and 15805 kHz is Randers, Denmark. Best 73s Stig Hartvig Nielsen, World Music Radio - <[www.wmr.radio](http://www.wmr.radio)> (hcdx Aug 24)

## ETHIOPIA

5950, Voice of Tigray Revolution, Addis Ababa, 1810-1818, 15-08, East African songs. 34433.

6110, Radio Fana, Addis Ababa, 2003-2015, 14-08, East African songs. 44444.  
(Via HCDX Méndez. Lugo Spain )

## FRANCE

TDA Télédiffusion d'Algérie via TDF Issoudun on August 9 0500&0503 on 6125 ISS 500 kW / 194 deg to NWAf Arabic HQ/French, fair 0500&0503 on 9535 ISS 500 kW / 162 deg to CEAF Arabic HQ/French, good. (Via [swldxbulgaria.blogspot.com/2019/08](http://swldxbulgaria.blogspot.com/2019/08))

NHK World Radio Japan via MBR Issoudun on August 9: 0500-0530 on 11970 ISS 500 kW / 155 deg to SoAf English, good, co-ch at same time 11970vKBD 250 kW / 100 deg to SoAs English DRM R.Kuwait (Via/[swldxbulgaria.blogspot.com/2019](http://swldxbulgaria.blogspot.com/2019))

Frequency changes of Radio France International RFI from Sept. 1  
0400-0500 on 11700 ISS 500 kW / 130 deg to ECAf French till Aug.31  
0400-0500 on 9620 ISS 500 kW / 130 deg to ECAf French from Sept.1  
0600-0630 on 13750 ISS 500 kW / 170 deg to WCAf Hausa till Aug.31  
0600-0630 on 9840 ISS 500 kW / 170 deg to WCAf Hausa from Sept.1  
1200-1300 on 13740 ISS 500 kW / 201 deg to NWAf French till Aug.31  
1200-1300 on 15300 ISS 500 kW / 201 deg to NWAf French from Sept.1  
1200-1300 on 13855 ISS 500 kW / 180 deg to NWAf French till Aug.31  
1200-1300 on 15390 ISS 500 kW / 180 deg to WCAf French from Sept.1  
1600-1700 on 13690 ISS 500 kW / 170 deg to WCAf Hausa till Aug.31  
1600-1700 on 15670 ISS 500 kW / 170 deg to WCAf Hausa from Sept.1  
1700-1800 on 13770 ISS 500 kW / 200 deg to NWAf French till Aug.31

1700-1800 on 15300 ISS 500 kW / 200 deg to NWAf French from Sept.1 (Via Bulgarian DX Blog.Tuesday, August 20, 2019)

### GERMANY

Bible Voice Broadcasting via MBR Nauen, August 8 0600-0615 on 11655 NAU 125 kW / 180 deg to NoAf Arabic Dardasha 7, very good (Via [ldxbulgaria.blogspot.com/2019/08](http://ldxbulgaria.blogspot.com/2019/08))

Radio Sinit Eritrea RSE via MBR Nauen on August 24 0500-0600 on 11660 ISS 250 kW / 123 deg to EaAf Tigrinya/Arabic Sat, very good ([swldxbulgaria.blogspot.com/2019/08](http://swldxbulgaria.blogspot.com/2019/08))

DWD Deutscher Wetterdienst in 49mb, August 16

1600-0630 on 5905\*PIN 010 kW / non-dir to CeEu German AM mode, poor

1600-0630 on 6180 PIN 010 kW / non-dir to CeEu German AM mode, good

\* co-ch same 5905 KAS 100 kW / non-dir to CeAs Russian CRI and also till 1615 on 5905

TWR 200 kW / 320 deg to NEAs Korean Tue-Fri Living Water Ministry.  
(Via [swldxbulgaria.blogspot.com/2019/08](http://swldxbulgaria.blogspot.com/2019/08))

### GUAM

KTWR DRM test frequencies:

Day	Freq	Time	Region	Power
Monday	11580kHz	1215-1245UTC	South Asia	90kW
Tuesday	11995kHz	1026-1056UTC	ANZ/South Pacific	50kW
Wednesday	11995kHz	1026-1056UTC	China	50kW
Thursday	11995kHz	1026-1056UTC	Japan/Korea	50kW

### INDIA

E-QSL received from AIR Gangtok. For E-QSL and Hard copy by post of AIR Gangtok please send Reception Reports to: <[gangtok@prasarbharati.gov.in](mailto:gangtok@prasarbharati.gov.in)> with kind attention to Mr. A.Saha, DDE

Schedule: 4835 kHz 10 kW 0100-0500 1030-1700 UTC.

6085 kHz 10 kW 0630-0930 UTC

Now is the time to QSL AIR Gangtok if it is in your wanted list! Via (Jose Jacob-IND, VU2JOS, <[www.qsl.net/vu2jos](http://www.qsl.net/vu2jos)> DXindia Aug 16 & WWDXC)

### LAOS

6130 kHz Lao National Radio, at 1401 UTC on Aug 6. No longer on their recently heard abbreviated schedule, but seems back to their former full programming; fairly sure was in English (matching their schedule); 1407 UTC, break for some indigenous singing; strong adjacent QRM; much of the time was unusable; at 1434 UTC, unable to confirm in French, but definitely broadcasting. Via (Ron Howard-CA-USA, via [wwdxc](http://wwdxc) BC-DX TopNews on Aug 2)

### MALI

5995, Radio Mali, Bamako, 1850-, 24-08, English, news about Mali and other African countries. 34433. (Méndez. Lugo, Spain (Via [HCDX](http://HCDX)))

### MOLDOVA

Radio Ranginkaman Rainbow at new time via ENC-DMS Grigoriopol {Radiotelecentr (PRTC) transmitter Grigoriopol Maiac Pridnestrovie}

August 4 1630-1700 7580 KCH 500 kW 116 deg WeAS Persian, weak, ex1730-1800 on sameWeak signal of R. Ranginkaman at new time via ENC-DMS Grigoriopol, Aug 5 1630-1700 7580 KCH 500 kW 116 deg WeAS Persian, instead of registered 7535 1730-1800 7580 KCH 500 kW 116 deg WeAS Persian A-19 air until Wed July 31 Via (Ivo Ivanov-BUL, hcdx & dxld via wwdxc BC-DX TopNews Aug 4 / 5)

### **SÃO TOMÉ**

Reception of Deutsche Welle via Pinheira, August 6 0630-0700 UT 9830 SAO 100 kW 000 deg to WeAF Hausa, fair signal. Via Ivo Ivanov-BUL, hcdx via wwdxc BC-DX TopNews Aug 6)

### **SUDAN**

7205, Sudan Radio, Al Aitahab, 1602-1625, 12-08, Arabic, comments. 25322. (Méndez 16/8)

9505, Voice of Africa, Al Aitahab, 1715-1723, 14-08, English, id. "The Voice of Africa from Radio Sudan, the forum of all Africans", "This is the ... Service of Voice of Africa", news. Strong QRM from Romania on 9500. 32432. (Via HCDX Méndez. Lugo Spain 16/8)

### **THAILAND**

HSK9 Radio Thailand World Service in 31mb on August 6: 1800-1900 on 9920 UDO 250 kW / 313 deg to WeEu Thai, fair/good & 1900-2000 on 9920 UDO 250 kW / 321 deg to WeEu English-very good. (Via swldxbulgaria.blogspot.com/2019/08)

### **UZBEKISTAN**

North Korea Reform Radio via RRTM Telecom Tashkent, Aug 3 2030-2130 7505 TAC 100 kW 76 deg to NoEaAS Korean, weak to fair signal.

Free North Korea Radio via RRTM Telecom Tashkent is: 1200-1400 11510 TAC 100 kW 76 deg to NoEaAS Korean, ex1200-1430 UT 1900-2100 7550 TAC 100 kW 76 deg to NoEaAS Korean, ex1200-1430 UT

Voice of Freedom is new program, according to WRTH A-19 July update 1400-1430 11510 TAC 100 kW 76 deg to NoEaAS Korean, A-19 new entry. 21100-2130 7550 TAC 100 kW 76 deg to NoEaAS Korean, A-19 new entry

NHK World Radio Japan via ENC-DMS via RRTM Telecom Tashkent, August 7 1530-1600 9600 TAC 100 kW 163 deg to SoAS Hindi, fair signal.

Fair signal of BBC via RRTM Telecom Tashkent, August 7 1330-1400 9560 TAC 100 kW 131 deg to SoAS Bengali (Via Ivo Ivanov-BUL, hcdx & dxld via wwdxc BC-DX TopNews Aug 4 / 7)

### **ZAMBIA**

5915 kHz R. One / ZNBC1. Regarding my recent reports of erratic reception, have received the following updated, very helpful info from Ray, on Aug 18: "Hi, Ron. My staff in Zambia tell me that the state-run broadcaster, ZNBC, has negotiated with the state-run electricity utility, ZESCO, to be exempted from load shedding. Thus, ZNBC1 on 5915 kHz should still be on air 24x7, barring any transmission equipment failure. At the Voice of Hope SW site, we are still seeing power outages from 06-10 hours daily with the threat of expansion of those hours in September, so our afternoon and evening broadcast schedule continues. Ray Robinson (Voice of Hope World Radio Network, Americas/Africa/ME)"

Thanks very much to Ray for this first hand info. Recently I have not found any carrier generally before 0400 UT, but often catch the 0500 UT news in English. Needs more monitoring! (Via Ron Howard-CA-USA, direct and wor dxld via wwdxc BC-DX TopNews Aug 19)

### SHORTWAVE & STATION NEWS

BBC World Service extends shortwave broadcasts in Hindi, English & Urdu.

The Director of the BBC World Service, Jamie Angus, says: "The provision of independent and trusted news in places of conflict and tension is one of the core purposes of the World Service.

"Given the shutdown of digital services and phone lines in the Kashmir region, it's right for us to try and increase the provision of news on our short wave radio services. Audiences in both India and Pakistan trust the BBC to speak with an independent voice, and we know that our reporting through several moments of crisis this year has been popular and valued by audiences who turn to us when tensions are highest."

BBC News Hindi radio output (9515 and 11995 kHz) will be extended by 30 minutes from Friday 16 August. The full one-hour news programme will be on air from 7.30pm to 8.30pm local time.

On Monday 19 August, BBC News Urdu will launch a 15-minute daily programme, Neemroz. Broadcast at 12.30pm local time on 15310kHz and 13650kHz, the programme will focus on news coming from Kashmir and the developments around the issue, and include global news roundup tailored for audiences in Kashmir.

BBC World Service English broadcasts (11795kHz, 9670kHz, 9580kHz, 7345kHz, 6040kHz) will be expanded, with the morning programming extended by an hour, ending at 8.30am local time; and the afternoon and evening programming starting an hour earlier, at 4.30pm local time.

The shutdown has left people with very few options for accessing news at this time. However, news services from the BBC continue to be available in the region - through shortwave radio transmissions in English, Urdu, Hindi, Dari and Pashto. As well as providing an important source of news to the region, the South Asian language services have brought added depth to the BBC's coverage of the Kashmir story.

The recent introduction of four new languages services for India - Gujarati, Marathi, Punjabi and Telugu, following additional investment from the UK Government - has enabled the BBC to offer a wider portfolio of languages and distribution methods to a region that is geographically diverse as well as politically tense. This year's Global Audience Measure for the BBC showed that India is now the World Service's largest market, with a weekly audience of 50m.

(BBC Press Release) Posted by Alokesh Gupta at 10:16 PM Thursday, August 15, 2019



# FALKLAND ISLANDS

by Arthur De Maine

Recently the Chief Editor asked if I had ever received logged the Falkland Islands and received a QSL. Yes, who could forget logging the Falkland Islands and receiving their QSL back. From one of my file boxes I found QSL Card No 113 along with a copy of the reception report.

We had just moved to Lyall Bay, Wellington and the only antenna I had erected was a 20 foot wire around our upstairs lounge. On the night of Thursday 3rd of March 1983 while tuning around the 75m band using my Yaesu FRG-7700 receiver. Just before 0900 UTC I came across a good signal on 3958 KHz where the male announcer was saying "A very good morning to you, you are listening to FIBS, the Falkland Islands Broadcasting Station on 3958 KHz, Shortwave and 96.5 FM". I could not believe what I was hearing, all on a 20ft piece of wire strung around the ceiling of our upstairs lounge. QSL and part reception report below.

## THE FALKLAND ISLANDS BROADCASTING STATION

We are pleased  
to verify your  
report of reception





on 3rd March 83  
0859-0920 GMT  
3958 KHz

2370 kHz 3958 kHz 96.5 mHz FM

QSL

No. 113

*A.R. Davies*  
BROADCAST SECRETARY

<i>New Zealand</i>		<i>Radio DX League</i>
OFFICIAL PUBLICATION "THE N.Z. DX TIMES"		
STATION: <u>Falkland Islands Broadcasting Station, Stanley, FALKLAND ISLANDS.</u>		PLEASE REPLY TO: <u>Arthur De Maine, 58 Queens Drive, Lyall Bay, WELLINGTON 3, NEW ZEALAND.</u>
Dear Sirs,		
I am pleased to report reception of your station operating on <u>3958</u> kiloHertz in <u>English</u> from <u>0859</u> to <u>0920</u> hours <u>GMT</u> on <u>Thursday 3rd</u> date <u>GMT</u> <u>0859</u> time. <u>Thursday 3rd March 1983.</u>		
Reception Conditions: <u>Good.</u>		
Signal Strength: <u>Good</u> Readability of Signal: <u>Good</u>		
Interference: <u>A little noisy.</u>		
Overall Rating: <u>Good</u> SINPO <u>4344.</u>		
Receiver: <u>Yaesu FRG-770.</u>		
Antenna: <u>20 foot wire hung up around the room.</u>		
Receiving Location: <u>Home address, Lyall Bay, Wellington.</u>		
Time GMT/Local	Programme Heard Details and Comments	Technical Comments
0859. 5.59a.m.	Music - Male announcer - "A very good morning to you, you are listening to FIBS, the Falkland Islands Broadcasting Station on 3958KHz, Shortwave and 96.5, FM. It is Thursday the 3rd. and we would like to start the day with first the news and also alook at British Newspapers."	

# BROADCAST NEWS

Editor

Bryan Clark  
Mangawhai

email  
nzrdxlbroadcast@gmail.com



## SYNCHRO AM IN BAY OF PLENTY, MEXICANS DESERTING MW?

**NEW ZEALAND** RNZ's transmission team provides AM and FM radio broadcast services to our audiences across New Zealand. A team of just three: Gary Fowles and Andy Anderson in Wellington and Steve White in Taupo, they manage and maintain all our transmission sites, alongside broadcast and telecommunications company Kordia. RNZ transmit AM and FM from sites such as Henderson in Auckland, with two masts and many broadcasters, to very remote leased sites that Kordia owns such as Obelisk, serving Central Otago, which are inaccessible in winter. RNZ has 25 transmitter sites ranging in size from five to 53 hectares across NZ. We manage 93 transmitters across those and other leased sites. We also host 44 transmitters on our sites for other broadcasters, from local community stations through to large commercial networks.

This last week was a milestone for RNZ as we decommissioned our Queenstown AM transmitter site at Kelvin Heights, situated on Queenstown Golf Club's course:

Kelvin Heights was established in 1974 on land leased from the Queenstown Lakes District Council, relaying national and community radio stations from Dunedin. In 1985 it served 5000 people, now days that number is nearer 20,000. We also have FM coverage from other sites in this area, so it made sense to relinquish the site and increase our FM transmitter power instead. (Extracts from RNZ's "Soundbytes" in-house newsletter)

Gary DeBock and other DXers listening at Rockwork on the Oregon coast report another down-under ultralight DX bonanza in early August including exceptional signals Magic Music and Magic Talk on 1107. Check out their reception at <https://dreamcrafts.box.com/s/2q9I94q89i7IqwytI2h0vzyfwpd3s4z>. Speculation that the power must be greater than the listed 1kw led DXing sleuth Theo Donnelly to contact MediaWorks Broadcast Engineer John McCallum who confirmed that 1107 at Maketu Bay of Plenty had been upgraded but also explained that the signal is also carried on 1107 from Hinemoa Point near the Rotorua CBD.

## ALASKA

840 KABN Kenai, a new station not yet on air, has change of callsign to KPEN.

960 New station planned for Kenai has been assigned call letters KABN.  
(NRC DX News)

**ARGENTINA** LT40 Radio la Voz de la Paz (AM 1550 Khz), which broadcasts from La Paz, province of Entre Rios, will cease transmissions on 30 August as confirmed by licensee Juan Carlos Marzoiini, in a meeting with employees, and in which it was announced that a new bidding will be called. LT40 is the first modulated amplitude radio of the North Ramirez. It was awarded through decree no 5500 of the year 1971 to operate in 1550 Khz with Category VII. The station officially began its broadcasts on March 8, 1973, under the direction of Mr. Juan Carlos Malvasio, and constituting the third station of the province next to LT-14 Radio General Urquiza (1260 Khz) of Paraná and LT-11 General Radio Francisco Ramirez (1560 Khz) of conception of the Uruguay. The Central Studies and administration were located

on the street Roque Sáenz Peña 1082 of the city of La Paz, province of Entre Ríos. Then, under the direction of Mr. Juan Carlos Marzoiini, also opened his FM channel called “FM LA PAZ” on 91.3 Mhz. Contact details at the moment include Emails: info@lt40.com.ar and radiolavozdelapaz@yahoo.com.ar , website: www.lt40.com.ar . The decision not to continue operating the station means an uncertain future for station staff who will be unemployed as they wait for a new licensee to take over the operation. (Argentina en AM y FM Facebook Page)

**CANADA** Canadian Hellenic Radio Toronto has until September 1 2020 to get a CHTO-1 Mississauga Ontario on **1490**, a new 770 watt rebroadcaster of Greek language CHTO 1690 Toronto on the air. (Dan Sys, IRCA)

860 CIBC Toronto ON format changed from French news/talk to news/talk.(IRCA)

**COLOMBIA** A Kiwi SDR is now available in Bogota at <http://186.80.201.188:8073/> and in a recent AM bandscan I noted the following variations to the 2019 WRTH station listings:

- 540 Radio Autentica
- 850 Candela
- 1010 Radio Universal and ‘iglesia universal’
- 1100 “BBN” identification heard regularly.
- 1130 “Esta es Vida”
- 1250 Identifying as “Radio Capital”
- 1280 VACANT - Aviva2 missing from frequency
- 1310 Unusually, heavy metal rock music on “Radio 3:16, 24 horas”
- 1340 “Amor Bogota 13-40 AM” ident at 2359 UTC, also references to “RCN”
- 1370 “Radio Mundial 13-70 AM”– no reference to “Autentica” heard.
- 1400 Emisoras Mariana? Presumed as signal too weak to identify.
- 1430 VACANT - Uniminuto Radio missing – no signal on frequency at 0005 UTC.
- 1490 VACANT – no Emisora Punto Cinco on frequency at 0005 UTC.
- 1550 G12 Radio phonetically announces as “Hay-Dossay Radio”
- 1580 Running parallel to 850 at 0008 UTC w/“8-50 AM Candela” id.(Bryan Clark)

**COOK ISLANDS** The following was posted on the Radio Cook Islands Facebook page on 7 August: “At midnight last night the **630** khz service was turned off permanently. This morning, contractors Raro Weld were on the site to commence work on the dismantling of the 108-meter mast, which towers above the Matavera skyline. Project Engineer Esben Torget, one of two climbers for the dismantling job said they will be dismantling it from top to bottom but before getting to the top, they have to reinforce the mast from bottom up. He says there is severe corrosion 50m up in mid-section of the tower and is rusty on the inside so the job has to be done very carefully. The team will be setting up secondary stays (wires) that will replace the stays that were made in the early 90s which he says normally need to be serviced every four years. What they’re pretty much going to do is set up the secondary stays that will be anchored to new concrete anchor points and while they move up the mast, they will set up secondary stays on the different fittings around the mast in case the old stays give way. Then after setting up the secondary stays, they will dismantle the mast from the bottom by segments three meters long, 85kg heavy and they will be lowered down one by one using a small portable crane that will be attached to the immediate segment below. A base will be set up just below the mast that will have a puller system pulled out to a 20ft container about 30m away and everything will be controlled from there when it comes to lowering. Torget says they will be trying to push this as fast as they can but safety is priority. They’ve set a timeline of four to five weeks to complete the job, weather dependent. Equipment such



as 4000m of specialized rope is also being manufactured at this moment out of various companies in New Zealand and Italy. The mast towers above the Takitumu school, who had to be relocated towards the end of June as an added precaution. **The dismantling of the AM 630KHz mast leaves the country without a national radio service which is critical in times of emergencies such as during cyclones, and tsunamis. It also, leaves the country without a means of disseminating information of national interest via a single, reliable, and constant source. This concern has been echoed throughout social media and the community.** The Cook Islands Investment Corporation has confirmed previously that a mast will not be re-erected in the same location due to the school below and the increase in residential housing in the surrounding area. At this stage, the Government has considered some options and will be strengthening the FM network in all of the Outer Islands. This is by far the easiest and fastest option available at this time in order to restore a national service to the country. Some preliminary costing has been obtained but full costings will be confirmed soon. In the meantime, the Pa Enea [the Outer Islands. BC] can get information via CITV which can be received in all of the islands. For radio listeners on Rarotonga, simply switch your radio to FM and tune it to the frequency 101 MHz.” [One comment posted on Facebook mentions that his Japanese import car radio doesn’t have coverage to 101 FM so he has lost RCI reception completely. BC]

**DJIBOUTI** Radio Sawa no longer uses the high-powered **1431** transmitter, but it still carries VOA programming. (Bill Whitacre via RealDX IO Group)

**GUAM** KGUM Agaña on **567** has applied for a license to cover their Construction Permit for a new tower at 13-23-28/144-45-42 East, remaining U1 10kw day & night. (NRC)

## **HAWAII**

1040 KLHT Honolulu applies for license to cover CP for new tower at 21-20-06/157-53-37, remaining U1 10kw/10kw. (NRC)

1080 KWAI Honolulu reportedly reactivated with unknown format. (IRCA)

**INDIA** Please look out for All India Radio Superpower Transmitter at Chinsurah on **1134** KHz tonight after 1800 UTC onwards for test transmissions. Today tests are with about 700 kW. Reports may be sent to chinsurah@prasarbharati.gov.in (Jose Jacob, DX India via Facebook 29Aug19) [A subsequent post from Jose says power for 30 August test transmission is up to 1000kw. BC]

**IRELAND** Due to extensive engineering work on the transmission mast infrastructure at the transmitting station at Summerhill, County Meath, the RTÉ Radio 1 LW service on **252** will be off air from 0900 on 10 September until 1700 on 17 October 2019. (RTE via Mike Terry in Glenn Hauser’s WOR IO Group)

**JAPAN** Some observations on Japanese broadcasting while I was staying at Minakami in the mountains, 137km northwest of Tokyo in early July: The American Forces Network station on **810** identifying as ‘Eagle 8-10’ gave poor to fair reception during the day, but good reception at night. This was the only English-language programming heard, but an interesting aspect of NHK programming is the foreign language lessons carried throughout the day. For example, on 693 there was Russian at 1530 local time, English at 1550, Russian again at 1630, Italian at 1645. English lessons were also heard at 2115 local time (1215 UTC) on 639, 693, 747, 774 and 873 – a time when DX reception would be feasible from NZ! (BC)

**MÉXICO** The following additional 27 stations have informed me via Facebook message in July 2019 that they have finished migrating to FM and turned off their AM transmitters: 780 XEWGR, 850 XEZI, 860 XEAL, 920 XECQ, 950 XEACA, 950 XEZE, 960 XETAP, 960 XEROO, 970 XEVT, 1010 XEWS, 1020 XEPIC, 1050 XEZUM, 1070 XEGY, 1140 XEXF, 1170 XEUVA, 1170 XEIB, 1190 XEPP, 1270 XERRT, 1300 XEKW, 1330 XEMAC, 1330 XEEV, 1340 XEOS, 1400 XEKJ, 1400 XEI, 1430 XELL, 1520 XEVO, 1590 XEBZ. The following stations confirmed in July 2019 that their AM stations are still active: 640 XETAM, 920 XEZAR, 1000 XEMYL. As always, there is no guarantee that every station employee answered correctly, but of the 200+ responses I have received so far, only a few have been questionable. In the list of stations above, I think only XEWGR has been logged by DXers fairly recently. (Tim Hall via ABDX eGroup)

This revised list from the IFT (courtesy of Raymie Humbert) is dated September 2018 and shows 61 stations that are supposed to stay active on AM even if they put an FM on the air. I believe several of these (marked with “\*\*”) may have defied this order and taken their AMs silent. In the case of XELBC, XEBAC and XEPAS, I really don’t know if the AMs ever got on the air in the first place.

540 XETX Nuevo Casas Grandes, 540 XEMIT Comitan de Dominguez, 540 XEHS Los Mochis, 540 XEWA San Luis Potosi, 550 XEPL Ciudad Cuauhtemoc, 560 XEGIK Ciudad Frontera, 560 XESRD Santiago, 560 XEMZA Cihuatlán, 570 XELQ Morelia, 570 XETD\* Tecuala, 570 XEOA Oaxaca, 570 XEVJP Xicotepec de Juárez, 570 XEUK\* Caborca, 580 XEFI Chihuahua, 600 XEHW Chametla, 610 XEGS Guasave, 610 XEUM Valladolid, 630 XEJR San Jeronimito, 630 XEFX Guaymas, 650 XEEJ Puerto Vallarta (to be replaced by a non-commercial station), 650 XEPX El Vigía, 660 XEEY El Sauz II, 660 XESJC San Jose del Cabo, 660 XEYG\* Matías Romero, 690 XEMA Buena Vista de Rivera, 700 XELX Zitácuaro, 720 XEDE Arteaga, (sporadic operation), 720 XEKN Huetamo de Nuñez, 730 XEHB San Francisco del Oro, 730 XESOS El Sifon, 730 XEPET Peto, 730? XELBC Loreto, 740 XEQN Torreón, 740 XEPOR Putla de Guerrero, 750 XECSE Culiacán, 760 XEEB\* Ciudad Obregon, SON 770 XEML Apatzingan, 780 XEXY Ciudad Altamirano, 780 XELD Autlan de Navarro, 790 XENT La Paz, 800 XEDD Ojo de Agua, 810? XEFW Tampico, 830 XELN Linares, 840 XEXXX Tamazula de Gordiano, 870 XEACC Puerto Escondido, 920 XELCM Lázaro Cardenas, 940 XERLA Santa Rosalia, 950 XEMAB Ciudad del Carmen, 950 XEPB\* Hermosillo, 970 XESW Ciudad Madera, 990 XETG Tuxtla Gutierrez, 1000 XEGQ\* Los Reyes de Salgado, 1030 XEIE Matehuala, 1100 XETGO Guadalupe Victoria, 1100? XEBAC Bahia Asuncion, 1140 XETE Tehuacan, 1200? XEPAS Punta Abreojos, 1400 XEXI Ixtapan de la Sal, 1400 XESH Sabinas Hidalgo, 1480 XECARH Cardonal, 1570 XERF Ciudad Acuna (Tim Hall via ABDX eGroup)

**SPAIN** The Spanish National Radio RNE changes its contents from this coming Monday (2nd September) to August 2020. The Radio 5 (RNE-R5 Tdonoticias) network offers more local and regional windows on Medium Wave Band, as follows:

All times UTC [List condensed to exclude times not feasible in South Pacific. BC]

Monday to Friday: 0525-0530 R5TN LOCAL, 0545-0600 R1//R5TN REG, 0715-0730 R5TN LOCAL, 1820-1830 R1//R5TN REG.

Saturday/Sunday: 0705-0715 R5TN REG

(Mauricio Molano MWC, via Giampiero Bernardini in PlayDX Facebook page)

**THAILAND** VOA’s new Rohingya service which is transmitted on shortwave at 1130 -1200 UTC, is also repeated at 1300-1330 UTC on **1575** kHz MW same day. (Pradip Kundu via WRTH Facebook page)

**USA** (items from NRC's "DX News" magazine)

- 560 WQAM Miami FL new slogan is "560 The Joe," networks to ESPN.
- 590 KUGN Eugene OR granted STA extension, U4 1.4kw/5kw (night pattern 24 hours).
- 620 WDAE St. Petersburg FL granted STA extension, U2 11.2kw/11kw, Cuba QRM.
- 650 KMTI UT Manti – Slogan & Group to Grp= 650 Country.
- 790 WAXY South Miami FL granted STA extension, U4 25kw/25kw, Cuba QRM. Slogan to "790 The Ticket," delete // WSFS-104.3.
- 920 KYFR Shenandoah IA granted STA, U4 2.5kw day & night, power module problem.
- 920 WNTP Philadelphia PA granted STA, U4 12500/10000 (night pattern 24 hours) or parameters at variance.
- 940 WINZ Miami FL granted STA extension, U2 50kw/25kw, Cuba QRM.
- 1010 KIQI San Francisco CA granted program test authority for CP with U4 10kw day & night.
- 1020 KCKN Roswell NM granted STA extension, U4? 1kw day & night.
- 1080 WKAT Coral Gables FL applies for STA extension, U4 20kw nights due Cuba QRM.
- 1180 KERN Wasco-Greenacres CA granted STA, U3 10kw/10kw (night pattern 24 hours).
- 1230 KGIR Cape Girardeau MO went silent June 17, due flooding damage.
- 1300 KKOL Seattle WA granted program test authority for CP with U4 50kw days, 3.2kw nights, new site.
- 1310 KAHL San Antonio TX – silent on June 2; back on the air July 14.
- 1320 KNIT Salt Lake City UT granted STA extension, U1 500 watts day & night from CP tower.
- 1360 KOHU Hermiston OR granted STA, U3 500 watts day & night (night pattern 24 hours).
- 1370 WCOA Pensacola FL applies for STA extension, U3 2kw day & night (night pattern 24 hours).
- 1400 WZAZ Jacksonville FL applies for STA extension, U1 250 watts day & night from 99m LW at 30-19-05/81-32-24.
- 1400 KEBE Jacksonville TX went silent July 1, pending sale.
- 1400 KSRR Provo UT went silent July 10, has lost licensed transmitter site.
- 1410 KMYC Marysville CA granted STA extension, U1 1250/250.
- 1450 KHIT Reno NV granted STA extension, reduced power (unspecified).
- 1450 KIKR Beaumont TX applies for STA extension, reduced power (using U1 600 watts day & night).
- 1470 KUTY Palmdale CA applies for STA extension, U1 1250/1250.
- 1480 KYOS CA Merced – Slogan to "NewsTalk 1480 107.3."

**USA** (items from IRCA's "DX Monitor" magazine)

- 830 KFLT Tucson AZ has changed callsign to KDRI. New format is oldies, slogan "The Drive".
- 860 KTRB San Francisco CA format was talk, now news/talk.
- 890 KVMX Olivehurst CA new slogan: "La Ranchera 92.1 FM, 104.7 FM 890 AM"
- 910 KMPS Hesperia CA is silent.
- 950 WDYZ Orlando FL has a new callsign - WORL
- 950 WTLN Orlando, FL drops religious teaching format, now talk, slogan: "The Answer Orlando".
- 950 KJTV Lubbock TX drops NBC Sports Network, now ESPN Radio Network
- 960 KMA Shenandoah IA has new slogan "KMA Land 960 AM and 99.1 FM".
- 1200 KPFS Cathedral City CA has replaced its "Money Radio" business news format with

- religious teaching, new slogan: "Pure Radio".
- 1210 KMIA Auburn-Federal Way WA has new slogan: "La Pantera".
- 1220 WSRQ Sarasota FL has replaced oldies format with classic hits.
- 1230 KYVA Gallup NM slogan now "Rockin Oldies 1230/98.3".
- 1280 KZNS Salt Lake City UT verified by prepared card in 17 days from Steve Klauke, Director of Broadcasting and Salt Lake Bees Baseball Announcer; 77 West 1300 South Salt Lake City UT 84115. (Martin Folz CA)
- 1330 WJNX Fort Pierce FL slogan now "La Gigante 1330".
- 1400 WVWB Clarksville TN callsign changed to WWNZ
- 1400 WZAZ Jacksonville FL was silent, now urban gospel.
- 1400 KSRR Provo now silent.
- 1450 WDIG Dothan AL adds slogan: "All Oldies WDIG".
- 1450 WLYV Fort Wayne IN now has slogan: "Oldies 101.1".
- 1480 KYOS Merced CA identifies as "Merced County's News-Talk 1480 AM 107.3 FM"
- 1490 KQTY Borger TX is now silent
- 1490 KHVL Huntsville TX has new slogan: "The Hits 104.9/94.1"
- 1590 KLIV San Jose CA has been silent since 28 January and has until 29 January 2020 to return to the air or the license will expire. Almost 6 months later there hasn't been an application for a construction permit to move to a new site. It will be sharing towers with another station. I've been told that isn't very difficult. My guess is that efforts to donate the license to the City of San Jose or Santa Clara University have been unsuccessful. (Dennis Gibson CA)

**UNIDENTIFIED.** On 6 August at 0613 UT, hymns are being heard underneath KRVN Nebraska on **880**. First thought would be KHAC, Tse Bonito NM, the make-the-Navajos-Christian station next to Window Rock AZ, but the music is on DSB, not USB only as KHAC transmits. Is KLRG Sheridan AR active or not? Was Religion format, could be on 220 W night power. It was silent as of May 2018 per NRC AM Log published last August. (Glenn Hauser, OK, DX Listening Digest)

**VENEZUELA** YVKS Radio Caracas Radio (RCR) **750** was closed by the Venezuelan government (CONATEL) on 30 April. (Santiago San Gil G, Cadena DX Facebook Page via ARC)

### **NATIONAL RADIO CLUB'S AM RADIO LOG 40TH EDITION**

Orders are now being taken for the latest edition of this indispensable reference for DXers interested in North American medium wave stations. The price for orders from outside North America is US\$52.65. You may pre order the 40th edition at [www.nationalradioclub.org](http://www.nationalradioclub.org) using PayPal or by snail mail check or money order to NRC HQ, PO Box 473251, Aurora CO 80047-3251.

**NATIONAL RADIO CLUB DX ARCHIVE** The Board of Directors of the National Radio Club is pleased to open the archives of DX News Magazine to the Medium Wave DX community. The oldest issues were donated to the National Radio Club by the family of the late Kermit Geary of Walnutport, PA. These begin with his first sample bulletin Vol 1 Issue 12 dated November 8th 1933. The archive is current through Volume 82. (1982). Go to <http://nationalradioclub.org/dx-news-archives/>

### **X-BAND REPORT**

**AUSTRALIA** A short verification is in from Voice of Charity(VOC) broadcasting in Lebanese

on 1701 khz from Silverwater, a suburb of Sydney, New South Wales situated on the southern bank of the Parramatta River, on 1701 kHz with 400 watts.

The station was heard on October 20th, 2018 from 1521-1555Z. Reception was quite challenging as there also were three other Australian signals around 1701 kHz. Radio Brisvaani from Brisbane usually dominates this frequency, but different this time. There is also a very noisy Russian old utility radio system easily recognizable by pulses, and the Norwegian Coastal Radio Station Vardø Radio, now called Kystradio Nord is on 1695 khz from Berlevåg.

Voice of Charity <https://www.voc.org.au/> is a Christian, Cultural and Ecumenical Radio Station managed by the Lebanese Maronite Missionaries. VOC is the official radio station for the Eastern Churches in Australia and New Zealand, broadcasting in Arabic and in English. It is connected to the Roman Catholic Maronite Diocese of Australia. It was very nice to find a Christian station broadcasting from Australia. I listened on a KIWI-SDR receiver called Arctic SDR in Kongsfjord antenna farm, Finnmark county in Northern Norway with 500 metres aerial pointed towards the Pacific. It is owned by Bjarne Mjelde. (Svenn Martinsen via Facebook)

### CANADA

1650 CJRS Montreal QC format was French religion, now religious teaching. (IRCA)

### USA

- 1620 WTAW College Station TX has added // K233DU-94.5. (FCC via NRC)
- 1620 WDND South Bend IN – license cancelled at licensee’s request per letter dated Mar. 4; station had been silent since Mar. 2, 2018. (ARC)
- 1630 WRDW Augusta GA silent from 28th March due loss of transmitter site. (ARC)
- 1640 WTNI has dropped ESPN Sports and now identifies as “Classic Country 103.5 The Possum” (Paul Crankshaw, Aug 21, MWC via DXLD via WOR IO Group)
- 1660 WBCN Charlotte NC after being “94.7 The Smoke” playing rock since mid-2017, format change from back to Sports, but now Fox Sports. (ARC)
- 1680 WTTM Lindenwold NJ 1680 verified by email from Michael H Gilbert, MRBI Engineering, WB7EUE. (Göte Lindström ARC)
- 1690 WPTX Lexington Park MD with Adult Standards format, “Timeless hits for all Del-Mar-Va, 16-90 AM WPTX” ID into local spots. (Eric Bueneman IRCA)
- 1700 KBGG Des Moines IA with “17-hundred the Champ, real sports talk for real sports fans” slogan, CBS Sports Radio promos. (Eric Bueneman IRCA)
- 1700 WJCC Miami Springs FL 1700 verified by e-post v/s Maité Saint Surin.(Göte Lindström ARC)
- 1700 WRRC Ramapo NY granted STA, U1 2.5kw days, 250 waqts nights with 175 foot LW at 41°11’22/74°00’55.(ARC)

### KINGS OF THE KILOCYCLES

**TONY KING** in **Greytown** says that his coup for August was XEGEM on 1600. He had been monitoring the frequency nightly and finally struck and taped the anthem, confirming XEGEM as the only Mexican on the channel. Tony also notes that Ecuadorian Radio Naval is still being heard on 1510 with its “second” pulse confirming its presence in the mix of stations. he was still in the mix. *[Well done with 1600 Tony – don’t recall this being reported before – the presence of RRS 1602 in past years wont have helped. BC]*

**MIKE SMITH Opunake** writes “I rewound a balun with a better, bigger toroid - 2.4 inch “31” mix (same as on the SSE now) and put it on my east ewe, resulting in hearing Radio Naval on 1510 with continuous time pips and SS at 0515, plus a good log/ID from WDHP on 1620 around 0530. Also been hearing WGIT all by itself for about the last week in the

early evening. Local noise levels are fairly high recently - damp westerlies carrying a lot of salt and overhead powerlines not a good mix! Was lying in bed about 11pm the other night tuning around on the PL-660 just with internal ferrite and CNR was overpowering the local on 1089. Plenty of yanks starting to show up on the League SDR now. Reports off to Radio Naval 1510, WDHP 1620 and KBRE 1660, via facebook messenger and published email addresses. I was really pleased to get a confirmation from Radio Naval and KBRE on messenger. The person at KBRE was even asking about NZ as her children were doing a project on "our beautiful country". I also got a friendly response from Radio Provincia de Buenos Aires 1270 on fb messenger. Not a QSL but advice that the report and mp3 had been passed on to the technical staff who were very pleased to get it. Hopefully I'll hear from them!" *[Thanks for the regular updates Mike – good that you are back in the work saddles too! BC]*

**BARRY HARTLEY**, our **Mairangi Bay** night owl, sends in some more nocturnal DX for the trail. Barry says "The JOVR logging had me scratching my head with the JOQR id's. I solved it by logging on to a Tokyo KiwiSDR and listening to both stations. I couldn't have done that a few years ago!" *[Indeed Barry, technology has changed our hobby out of sight! BC]*

**STU FORSYTH Mangawhai** has a welcome contribution to the trail. He will be moving the EWE back to the northeast to hopefully snare more Yanks as summer approaches.

**BRYAN CLARK Mangawhai** reports a number of new Latins for the logbook including one from Venezuela, plus a tantalising reception on 1134 one morning. See the Trail for details.

## MEDIUM WAVE TRAIL

Thanks to our loyal contributors:

- TK** Tony King, Greytown with Tecsun PL380 and a flock of EWE's  
**MWS** Mike Smith Opunake with DR31, 680X and EWEs SSE/East/North.  
**MS\*\*** Mike Smith listening on the League's Northland SDR.  
**BH\*\*** Barry Hartley listening on the League's Northland SDR.  
**SMF** Stuart Forsyth, Mangawhai w/ WinRadio G33DDC connected to 5m EWE  
**BCM** Bryan Clark Mangawhai using WinRadio G33DDC SDR and AOR7030+ with EWEs to NE, East & SE.  
**BCM\*\*** Bryan listening on the League's Northland SDR.

- |     |      |  |
|-----|------|--|
| 171 | 1915 | MOROCCO Medi 1 male speech in Arabic poor 17/8 BH**  |
| 570 | 0715 | USA KLAC vg with sports 5/08 MWS**   |
| 590 | 0718 | HAWAII KSSK Honolulu vg with pops on /08 MWS**   |
| 594 | 1640 | JAPAN JOAK Tokyo fading up and down over Star 1640 15/8 BH**   |
| 640 | 0720 | USA KFI Los Angeles CA good with talk on 5/08. MWS**   |
| 680 | 0816 | USA KNBR San Francisco CA regular w/ident for "KNBE 6-80" then baseball commentary 2/8. BCM  |
| 690 | 0855 | COLOMBIA HJ CZ Bogota w/SS easy listening format, 6 time pips and cuckoo clock on the hour 2/8. Ident as W Radio per // webstream. BCM |
| 690 | 0605 | MEXICO XEWW Tijuana w/ "U-Radio" ident in Chinese 8/8, popular songs in CC on measure 689.988 (below Hawaii on 690.000). BCM           |
| 774 | 1015 | JAPAN JOUB Akita NHK 2. Lady speaking in Japanese over 3LO fair 17/8. BH**   |
| 780 | 0725 | USA KKOH Reno NV "Newstalk 780 KOH" on 5/08 MWS**  |
| 800 | 0540 | BONAIRE TWR w/ SS contemporary Christian vocals & hymns peaking good at times, w/deep fades 17/8. Religious message at 0610. BCM       |
| 850 | 0612 | USA, KOA, fair and clear. Ads for Coast to Coast. 3/8 SMF  |
| 880 | 0602 | PERU R. Union poor/fair, ID and mentioned Lima 08/08. MWS  |

- 880 0615 USA, KKMC likely with religious message, but mixed with KRVN and pro-Trump news. 3/8 SMF
- 940 0555 BRAZIL RBV briefly peaked to good 26/8 with female ann PP then relig music. Gone before 0600. MWS
- 1070 0610 USA, KNX ever faithful - always there. Fair with news. 3/8 SMF
- 1130 0803 USA KWKH Shreveport LA fair sports talk 5/08 MWS\*\*
- 1134 1930 UNIDENTIFIED Indian subcontinental music loop here 31/8 thru Aussie till fading 1944. Could this be the new high-powered Indian station mentioned in Broadcast News above? BCM\*\*
- 1140 0810 CANADA CHRB fair, relig music on 5/08 MWS\*\*
- 1140 0658 CHILE Radio Nacional de Chile w/SS ident and "La Hora en Radio Nacional" 26/8 BCM
- 1150 0608 USA, KEIB, fair but a bit noisy with talk. 3/8 SMF
- 1160 0602 USA, KSL Salt Lake City UT nx peaking fair but deep fades.24/8 SMF
- 1200 0811 USA WOAI fair, ID then into Coast to Coast talk 05/08 MWS\*\*
- 1200 0702 USA WOAI San Antonio TX w/Fox News then "WOAI Traffic News" followed by wx. 0707 'Coast to Coast AM' w/George Noory 24/7. BCM
- 1210 0700 USA KPRZ San Diego CA w/David Jeremiah's 'Turning Point' 24/7 on measured 1210.004. BCM
- 1200t 0730 COLOMBIA HJII Medellin presumably the SS on 1200.173 putting annoying het on 1200 25/8. MW Offsets has on 1200.172 to .176.BCM
- 1220 0702 MEXICO XEB Mexico DF w/ident as "XEB, La B Grande, 12-20... amplitud modulada... mil watts de potencia.." all alone 24/7, vgd on peaks. BCM
- 1260 0512 VENEZUELA BBN Radio, Caracas w/long SS monologue, later Christian vocals 27/8. Identified from parallel webstream. BCM
- 1270 0510 ARGENTINA Radio Provincias de Buenos Aires fair on peaks w/musical variety 2/8. Identified by parallel webstream. BCM
- 1310a 0531 COLOMBIA HJAK La Voz de la Patria Celestial, Barranquilla fair on 1309.676, hetting XEHIT w/SS evangelist & big audience 5/8. BCM
- 1314 1400 JAPAN JOUF Osaka speech in JJ by male o/RNZ, fair 30/7 BH\*\*
- 1360 0604 PERU Radio Bienestar good w/comprehensive SS ident 10/8 BCM
- 1400 0629 UNID USA w/hymn 'Guide Me O Thou Great Jehovah' followed by preacher in EE 27/8. Suspects are KFJL-OR or KJYE-CO. BCM
- 1404 1345 JAPAN JOVR Shizuoka. Round table discussion, lots of laughter with odd EE phrases 20/8 fair to good. Seems to be a relay of JOQR Tokyo as JOQR idents heard twice. BH\*\*
- 1410t 0605 COLOMBIA HJDU Emisora Universidad de Antioquia tentatively the classical music format followed past 0630 without anncts 27/8, mixing w/CFTE which eventually dominated. Format fits with HJDU overnight schedule and measured 1409.998 tallies with MW Offsets list at 1409.9977. BCM
- 1420 0549 UNID LATIN w/ident as "14-20 AM" 10/8 on measured 1419.9955. Sounds Mexican but MW Offsets has Argentina on 1419.996. BCM
- 1440 0612 KIRIBATI Radio Kiribati w/EE news, weak in clear while Moana AM off air until 0626 22/8. BCM
- 1450 0600 COLOMBIA HJNL Manizales w/continuous Latin pops 9/8"... las estrellas de la música popular aqui en La Cariñosa" Thanks to Henrik Klemetz and Jan Alvestad on Real DX for identification! BCM
- 1460 0605 COLOMBIA HJJW Bogota up strongly in SS w/dramatization 9/8 BCM
- 1460 0550 USA KION Salinas CA 2w/ 'Coast to Coast AM' talkback, IHeart Media promos, time pips and nx on the hour 9/8. Measured 1460.0095 BCM

- 1460 0559 USA, KION Salinas CA fair to good with Fox news on hour. 24/8 SMF  
 1467 1005 SOUTH KOREA KBS male speech in Korean, poss.news. Fair 17/8 BH  
 1490 0538 UNID LATIN on measured 1490.015 w/ "Radio Nacional" mention 26/7. Possibly Venezuela but 3 Latins vying for dominance on freq. BCM  
 1500a 0554 PERU Radio Santa Rosa w/SS ident on measured 1499.761 hetting 1500 26/7. Ident w/Beethoven's 9th Symphony theme at 0602. BCM  
 1510 0515 ECUADOR Radio Naval time station time pips, SS male at 50 secs. Fair briefly. 16/08 MWS  
 1530 0600 USA, KFBK Sacramento CA mixed with The Wireless. Strange fluttery condx. KFBK and C to C ids heard on hour. 3/8 SMF  
 1620 0525 US VIRGIN ISLANDS WDHP The Reef fair, deep fades. Logged until 0600 with automated anns, "103.5 The Reef" pops, reggae. MWS  
 1640 0550 USA, KDIA fair with religious message. 3/8 SMF  
 1660 0550 PUERTO RICO, WGIT fair/ poor with talk in SS. 18/8 SMF  
 1660 0547 PUERTO RICO WGIT all alone w/gospel sermon in SS, weak. MWS  
 1660 0707 USA KBRE Merced CA w/"The Bear 1057" (no decimal point) fair till lost in noise at 0720. MWS  
 1690 0624 USA WPTX Lexington Park MD w/EZL format "right hgere on 16-90 AM, WPTX" 16/8. Freq measured at 1689.991. BCM  
 1700 0627 MEXICO XEPE Tijuana w/news/talk format, frequent promos for "La Tremenda", references to Canal 87 and "PSN en vivo" 16/8 BCM





## NORTH AMERICAN X BAND AT-A-GLANCE 09/2019 (thanks to Tony King)

1610	XEUACH	Chapingo	MX	Radio Chapingo
	CHHA	Toronto	MX	SS 'Radio Voces Latina' Fq ID in SS & EE
	CHRN	Montreal	ON	South Asian Format. Radio Humsafar
1620	KSMH	W. Sacramento, CA	CA	Rel. 'IHR (Immaculate Heart Radio) Sacramento'.
	R Rebelde	(6 Tx)	CU	SS .Distinctive 5 note chime on hour. Sync echo.
	WNRP	Gulf Breeze	FL	News/Talk Fox News "News Radio 1620"
	KOZN	Bellevue	NE	Fox Sport "The Zone"
	WTAW	College Station	TX	'Newstalk 16-20 WTAW' Takes C-to-C AM
	WDHP	St Croix	USVI	"ID 103.5 The Reef" Caribbean mx dominates.
	KYIZ	Renton	WA	Urban contemporary //KRIZ "Z Twins"
1630	WRDW	Augusta	GA	Silent. 07/2019
	KCJJ	Iowa City	IA	News-talk-AC "The Mighty 16-30 KCJJ"
	KKGM	Ft Worth/Dallas	TX	'Modern gospel music 1630 KKGM' IRN News
	KRND	Fox Farm	WY	SS 'regional mexican' ID "La jota La Mexicana"
1640	KDIA	Vallejo	CA	Talk/religious/life issues
	WTNI	Biloxi	MS	ESPN Sport. "1640 WTNI Biloxi 'The Champ'"
	KZLS	Enid	OK	News/Talk
	KDZR	Lake Oswego	OR	Conservative Talk "Talk 1640"
	KBJA	Sandy	UT	'K-Talk KBJA'
	WSJP	Sussex	WI	Rel. Catholic. "Relevant Radio 1640 AM"
1650	KFSW	Fort Smith	AR	Contemporary Christian
	KFOX	Torrance	CA	Radio Seoul. Korean/ EE ID on hour
	KBJD	Denver	CO	SS Rel. Radio Luz
	CKNZ	Cedar Falls	IA	"The Sports Station" 1650 The Fan
	CKZW	Montreal	QU	Evangelical Christian in FF x CJRS
	CINA	Mississauga	ON	South Asian Format.
	KSVE	El Paso	TX	SS Sports/Talk ESPN. "ESPN Desportes 1650"
	XEARZ	Mexico DF	MX	EZL orchestrals
	WHKT	Portsmouth	VA	GOS/rel 'Praise' slogan.
1660	KBRE	Merced	CA	AOR 'The Bear'
	WCNZ	Marco Is	CA	Relevant Radio
	KWOD	Kansas City	FL	Sport/Talk "The Score"
	WQLR	Kalamazoo	MI	Fox Sports. "Kalamazoo 1660, The Fan"
	WBCN	Charlotte	NC	Classical Rock
	KQWB	West Fargo	ND	Fox Sports
	WWRU	Jersey City	NJ	Korean Gospel
	WGIT	Canóvanas	PR	'Faro Santidad' SS Religious
	KRZI	Waco	TX	'KRZI ESPN Central Texas'
1670	KHPY	Moreno Valley,	CA	SS religious . ESNE radio.
	KQMS	Redding	CA	"News Talk Airs C2C/Fox
	WMGE	Dry Branch,	GA	"Fox Sport Radio 1670 Georgia"
	CJEU	Gatineau	G	Community/Children's "Radio Oxygene 1670"
	WOZN	Madison	WI	"CBS Sports Radio "The Zone"
1680	KGED	Fresno	CA	News/talk ID slogan ""AM 1680 The Answer"
	WOKB	Winter Garden	FL	Rel/ UC "Gospel 1680"" "inspiration Station"
	KRJO	Monroe	LA	"Classic Hits 1680 "LA105"
	WPRR	Ada	MI	Talk. Public Reality Radio
	WTTM	Lindenwold	NJ	Fox Sports'. Philadelphia
	KNTS	Seattle	WA	SS rel.EE ID 00:10 after hr Radio Luz.
1690	KFSG	Roseville	CA	ID slogan ""AM 1680 The Answer"
	KDMT	Arvada	CO	Rel/ UC gospel 'Inspiration Radio'
	WMLB	Atlanta	GA	"Classic Hits 1680 "LA105"
	WVON	Berwyn	IL	Talk
	WPTX	Lexington Park	MD	Adult standards
	CHTO	Toronto	ON	Multilingual. Greek
	CJLO	Montreal	QU	Campus community station.
	WIGT	Charlotte Amalie	USVI	News/talk. Nets NPR 100w.(05/19)
1700	WEUP	Huntsville	AL	Contemp Gos. 'Huntsvilles Heritage Station'
	WJCC	Nth Miami Beach	FL	World ethnic.' Radio Mega 1700.'
	KBGG	Des Moines	IA	Sport 'The Champ.'
	XEPE	Tecate BCN	MX	SS relaying XESDD 1030 @ 07/19
	WRCR	Ramapo	NY	Community station. 250w 05/19
	KKLF	Richardson-Dallas-Ft	TX	Worth TX Tejano/Conjunto SS/EE 'Banda 13'
	KVNS	Brownsville	TX	Fox Sports Radio 1700'

# UTILITIES

Editor

Arthur DeMaine  
Ashburton

email  
nzrdxutilities@gmail.com



Not much happening this past just a few loggings using the League's SDR. Best wishes to Roger Pryde who is having a few health problems at the moment

## FREQ UTC DETAILS OF TRANSMISSION

5505 0524 IRELAND Shannon volmet 0525 ID "This is Shannon volmet" good 5/08 ABD\*\*

5673 0934 CHINA Guangzhou EE woman aviation weather fair 28/08 ABD\*\*

8764 0937 USA NMC San Francisco Sea conditions fair 13/08 ABD\*\*

8867 2343 QANTAS133/AUCKLAND position report selcal check Good 28/08 ABD\*\*

8867 2346 KIWI 076/AUCKLAND selcal check call when air born 28/08 fair ABD\*\*

8867 2356 POLYNESIAN 732/ AUCKLAND position report selcal check 28/08 ABD\*\*

11387 0502 AUSTRALIAN Volmet weather reports 0504 "Australian volmet out" Good 5/08 ABD\*\*

11387 0512 BANGKOK volmet aviation weather reports poor 5/08 ABD\*\*

## CONTRIBUTORS

ABD\*\* Arthur De Maine

Ashburton

League's Northland SDR

One of a couple of Aviation QSLs that came my way a year or two ago. This one to the West Coast utility DXer John Charlton from the captain of Cathay flight 731 2 June 1994.

**MONITORING THE WORLD FROM THE SOUTH PACIFIC**

**RECEPTION REPORT**

TO: THE CAPTAIN  
CATHAY 731

FROM: JOHN CHARLTON  
P.O. BOX 64  
GREYMOUTH  
NEW ZEALAND

DATE: 7 JUNE 94

Dear Sirs,

I am pleased to report reception of your station operating on ..... 10066 ..... Kiloherzt *USB*  
from 1037.2 to ..... on 2 JUNE

TRAFFIC HEARD: CATHAY 731 WORKING RANGOON - HONG KONG TO DUBAI 7/3  
ALSO WORKING CALCUTTA WITH SELCAL KLCF

RECEIVER USED: KENWOOD R. 5000

LOCATION OF RECEIVER: 42.26 S 171.13 E

ANTENNA: 30 METRE WIRE - SOUTH TO NORTH

NEW ZEALAND TIME & DATE: 10:37 PM 2 JUNE

**MEMBER OF NEW ZEALAND RADIO DX LEAGUE**

**VERIFICATION**

IF THE ABOVE DETAILS CONFIRM MY MONITORING OF YOUR STATION, I WOULD VERY MUCH APPRECIATE YOUR VERIFICATION BY SIGNING BELOW AND IF POSSIBLE STAMP WITH YOUR STATION'S OFFICIAL SEAL. IF YOUR STATION USES IT'S OWN QSL CARD, THAT ALSO WOULD BE WELCOMED.

VERIFIED CORRECT BY: *[Signature]*

COMMENTS: *Your dollar is returned intact!*

*[Circular Stamp: CITIZEN BAND OPERATIONS DEPT. OF POST]*

Arthur

# LADDERS & CONTINENTS

Editor

email

Sutton Burtenshaw nzrdxlladders@gmail.com

Hamilton



MEDIUMWAVE OPEN (Over 500)	A/NZ	Pac	NAm	CAm	SAm	Eur	Af	Asia	Cnt	Jun	Sep	Inc	
Ray Crawford	900	128	414	86	111	132	46	569	189	2390	2390	0	
Douglas Johns										1146	1146	0	
Sutton Burtenshaw	442	69	337	43	39	47	3	120	108	1102	1102	0	
David Ricquish	501	93	195	22	6	8	0	46	67	871	871	0	
Stuart Forsyth	502	34	118	14	23	93	1	38	75	819	823	4	
Bryan Clark										121	696	696	0

## SENIOR (301 - 500)

Günter Jacob	0	0	7	0	0	361	10	11	59	389	389	0
Mike Smith	102	31	152	12	12	10	2	23	62	345	352	7

## FM-TELEVISION

Douglas Johns										1209	1209	0
Bryan Clark									6	164	164	0

## SHORTWAVE OPEN (Over 500) n.b. \* next to Sth America total means you have verified ANTARCTICA

SHORTWAVE OPEN (Over 500)	A/NZ	Pac	NAm	CAm	SAm	Eur	Af	Asia	Cnt	Jun	Sep	Inc	
Ian Cattermole	314	613	664	352	395*	3626	509	1889	209	8362	8362	0	
Günter Jacob	305	366	365	172	202*	1931	551	1585	176	5482	5482	0	
Douglas Johns										3223	3223	0	
Ray Crawford	178	111	186	120	274*	929	282	565	233	2646	2646	0	
John Durham	116	95	224	113	152*	983	252	551	266	2511	2511	0	
Bryan Clark										244	1636	1636	0
Stuart Forsyth	62	32	16	16	34*	218	53	219	115	654	656	2	

## INTERMEDIATE (151 - 500)

Sutton Burtenshaw	7	3	32	11	19	90	14	44	48	220	220	0
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## UTILITIES

Douglas Johns										37453	37453	0
Günter Jacob									14	18	18	0

## COMMENT:

Well here we are at the midway point of another competition and so many of you have indicated no changes or even activity, while solar conditions are just depressing. So depressing I trawled through my logbook from 1957 to 1959 just to find out how many Shortwave qsls I had and I was able to fill another line on an otherwise depleting page. A few Stateside and Pacific signals are being heard on the League sdr now so hopefully increased activity will mean verifications will come rolling in.  
Best DX to all, Sutton.



# On the shortwaves.com

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

< [www.ontheshortwaves.com](http://www.ontheshortwaves.com) > Update, August 4, 2019 -- Under "CPRV/The CPRV Gallery," we have posted a compilation of 21 shortwave QSLs from Argentina, ranging in date from 1934 to 2002. -- And under "Specialized Resources/Wavescan," you will find two new entries from Adrian Peterson: "The Radio Scene on India's 100,000 Islands" (Wavescan N541, July 7, 2019), and "Titanic Events: The Intervening Years" (Wavescan N543, July 21, 2019).

< [www.ontheshortwaves.com](http://www.ontheshortwaves.com) > Update, August 11, 2019 -- We have already posted quite a lot of Voice of America material. Now, under "DX History/Stations," you will find a new item: a VOA brochure from 1965, which includes interesting mentions of RIAS, jamming, special English, etc.

< [www.ontheshortwaves.com](http://www.ontheshortwaves.com) > Update, August 18, 2019 -- In Wavescan 367 (January 6, 2002), Adrian Peterson told the story of shortwave broadcasting in Western Samoa. For some graphics related to that story, check out the new "Samoa on Shortwave" under "DX History/QSLs & Other Station Memorabilia."

< [www.ontheshortwaves.com](http://www.ontheshortwaves.com) > Update, August 25, 2019 -- His colleagues must have thought a great deal of Earl L. Corbly to present him with the plaque that we show in "DX History/Stations." He was the Transmitter Plant Supervisor at VOA-Liberia in the 1980s. The plaque itself is an impressive piece of work. It is made on an inch-thick piece of wood, about 9" tall and 13" wide. If you zoom in on the detail you can see that the paint is textured, and much of the lettering is raised, all making for a very nice presentation. Monrovia was, of course, the VOA's Liberian HQ. The transmitters were in Careysburg, and the receiving station was in Brewerville. -- Adrian Peterson has favored us with a new Wavescan entry: #N548, August 25, 2019, "Small Country, Two Large Radio Stations: Radio Andorra Mediumwave and Shortwave." -- And we have added a new recording to "Specialized Resources/The DX Recordings of Colin Miller," this one from Lesotho.

## BRANCH NEWS

**Any information re Branch News - notice of upcoming events  
or reports of recent events, please email:  
[nzrdxlchiefeditor@gmail.com](mailto:nzrdxlchiefeditor@gmail.com)**

### WELLINGTON BRANCH

The next Beach Babble will be on **Wednesday, 25th September, 12.45pm**  
Beach Babylon Cafe, Oriental Bay, Wellington