



NZART HQ INFOLINE ISSUE # 454
Dedicated to Amateur Radio in New Zealand since 1926

From Headquarters

Debby says...I will be on leave (again) from Monday 20 June until Monday 27 June 2022, therefore for NZART related matters, if urgent contact your local Councillor. The office will be closed.

For all AREC administrative queries, please email Annalise admin@arec.nz or call 022 432 2105.

NZART Treasurer Position

NZART Council are seeking expressions of interest for the position of NZART/AREC Treasurer
For more information on this role, please contact NZART HQ.

Break-In's Around the Branches Column

The Around the Branches column in *Break-In* is a very good avenue for a branch to promote itself and to give other branches ideas of possible activities. Branches are encouraged to submit items of approximately 50 to 200 words on recent activities. The item can include a photograph. A branch can submit more than one item.

73 Philip ZL1PSH
Editor, *Break-In*

Contests

SOTA and Portable Ops on Matariki

Next Friday 24 June 2022 is the new public holiday to celebrate Matariki. It's a good opportunity for dawn activations to welcome the cluster back to our skies, celebrate the winter solstice and herald the advance toward spring. It is also a time of remembrance.

Obviously SOTA summits (and gear) need to be selected with care and road conditions taken into consideration for all activators. Lakes (for the NZ Lakeside Award) or Parks (POTA or WWFF) would provide a (slightly!) warmer option.

The usual portable/QRP watering hole frequencies will be a good place to listen +- QRM - try (CW/SSB) 3.560/3.690, 5.353/5.363, 7.032/7.090, 10.118/NA, 14.062/14.310

There is already Lake, Park and SOTA alerts up. How about getting out and trying something different? Or, equally importantly, firing up the home station to work some of the portable guys?

Actual Dawn time varies around the country but if you listen around 8am you should hear us.

NZART Memorial Contest

The 2022 NZART Memorial Contest will be held on 2/3 July, get those 80m antennas tuned up and review the rules at <https://www.nzart.org.nz/activities/contests/memorial-contest/>

IARU HF Championship

IARU HF Championship 9/10 July 2022 is one of two international contests where Member States HQ stations are active. After a fantastic effort in BERU, Jacky ZL3CW is again running the ZL6HQ callsign. This time he's looking for operators to assist, enabling multiple bands to be active simultaneously. If interested, please contact Jacky via email (good on QRZ.com).

IARU Meeting Report

The latest meeting of ITU-R WP5A concluded on June 2, 2022. The IARU was represented by Ole Garpstad (LA2RR – ITU Lead) and Barry Lewis (G4SJH – WRC23 AI9.1b Lead).

ITU-R WP5A is the study group at ITU which deals in part with topics related to the amateur and amateur satellite services. It is the lead group responsible for developing the Conference Preparatory Meeting (CPM) report on agenda item 9.1(b) This Agenda Item provides for a "*Review of the amateur service and the amateur-satellite service allocations in the frequency band 1 240-1 300 MHz to determine if additional measures are required to ensure protection of the radionavigation-satellite (space-to-Earth) service operating in the same band in accordance with Resolution **774 (WRC-19)***;" The CPM Report will form the basis for consideration of this issue at WRC-23 next year.

At the conclusion of the recent WP5A meeting a draft recommendation was prepared which will provide guidelines to administrations to ensure the protection of the RNSS primary allocation from the secondary amateur and amateur satellite services.

The draft recommendation will be the most important element of the WP5A work going forward for the amateur and amateur satellite services in the 23cm band. The working document contains a number of proposals for severe limitations on amateur usage of the band including transmitter power constraints. Very low power levels are proposed for large portions of the band (100% in one case). Proposals also identify possible frequency band usage limitations for broadband applications (e.g. ATV), narrowband applications and amateur satellite services in 1 260-1 270 MHz.

A full report of the WP5A meeting can be found here.

https://www.iaru.org/wp-content/uploads/2022/06/Report-from-WP5A_June-2022-FINAL.pdf

None of these proposals are adopted at this time and work will continue at the next meeting of WP5A to rationalise the variations proposed by national telecom-administrations. The IARU will work to minimise the constraints on amateur radio activities and continue to seek amendments to the draft recommendations through the ITU process, but as a secondary user, radio amateurs should understand the need to protect the Radionavigation Satellite Service (RNSS) in many consumer and industry applications (like autonomous vehicles) that will lead to some restrictions on our use of the 23 cm band

Around the Branches:

Hamilton Amateur Radio Club Market Day

Date: Saturday 20 August 2022

Venue: Gordonton Hall

Address: 1024 Gordonton Road SH 1B

Vendors: Access from 8:00 am

Opens: Selling commences 10:00 am

Fee: \$2.00 entry/raffle

Contact: Robin ZL1IC (021 127-9998)

Call In: 146.525spx

Situations Vacant**New Midland District Councillor required**

Council continues to seek expressions of interest for the role Councillor in the Midland Region as per Clause 3.7e of the NZART Constitution. NZART Council will appoint a replacement until the next election. If you wish to apply for this vacancy you must reside within the Midland District. For any further information contact NZART HQ nzart@nzart.org.nz to express your interest.

NZART Youth Officer

Brendin Graham-Ireland ZL2SB has resigned from this position. Council wishes to thank Brendin for his time in this role.

This is a very valuable position, both to the Association and young amateurs', therefore Council is looking for a replacement for this role. If you are interested, currently under the age of 25 and a member of NZART, please supply a short resume' for this NZART Officer appointed position.

Please contact NZART HQ nzart@nart.org.nz for further information if required.

Next Issue of HQ InfoLine

The next InfoLine is due out Sunday the 3 July 2022. If you would like to share any events or report on any upcoming activities, please send these through to <nzart@nzart.org.nz>

The Next Official Broadcast will be held Sunday 26 June 2022.

Nga mihi nui. (Kind regards)
Debby