

Newsletter of the Ottawa Valley Mobile Radio Club **Incorporated**



May 2021 Edition 58 Page: 1

President's Ramblings

would be remiss in my duties if I didn't open with a big Lthanks to our April guest speaker Ron Schwartz, VE3VN with his presentation on his antenna farm installation of a variety of antennas, towers, and other elements that went into his still evolving station. His blog address:

https://ve3vn.blogspot.com/ is an excellent read.

Field Day is fast approaching. The same rules will apply this year because of COVID and the ongoing restrictions it has imposed upon us all. Everyone is encouraged to participate and send in your log while being sure to indicate your affiliation with the OVMRC to complement our amalgamated score.

There has been considerable request for a review of Field Day club participation this year so we have decided to devote a considerable portion of the meeting going over rules, hints, club aggregate score entry and anything else that might need addressing. You may want to review the May 2020 Rambler available here:

https://www.ovmrc.on.ca/Ramble r/Archive/Ram2020-05.pdf

where there is considerable information on Field Day.

Also, the May meeting is the last chance for nominations for any of the positions on the club Executive and Director positions in preparation for a potential election during the June Annual General Meeting. While the current members have all agreed to remain for one more year, the offer is on the table for your consideration. There is information regarding position responsibilities in the Club bylaws posted on the club website: https://www.ovmrc.on.ca/

There is a tab on the club website where anyone can submit an article for consideration to be published in the upcoming edition of the Rambler. Alternatively, your article may also be sent to anyone on the executive. We are always looking for new material for the newsletter. The article submitted last month by Alan, VA3IAH is an excellent example of interesting insight as to what we are really doing with Amateur Radio. I'm sure there are many more interesting articles waiting in the wings that would be of interest to all. Now if only we can convince you to put pen to paper and hit that "submit" button!

Remember, attendance at the monthly meeting buys you another "free" ticket for the year end door prize draw if you are a club member in good standing and did not win one of the (Continued on page 4)

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Calendar

Notice of Meeting

Wednesday May 19th 2021 via **Zoom**

Check-in Time 6:45 to 7:15 P.M.

Members and invited quests will be sent an email invitation several days before meeting date with login and password. Others not on our mailing list please contact Norm at: VE3LC@rac.ca for invitation.

Agenda:

- Call to Order at 7:15 by Barry VE3NA;
- Greetings to Guests and New Members:
- Acceptance of April meeting minutes;
- Chairperson Reports;
- Presentation on Field Day 2021 -What's it all about? This will be a tutorial for newbies and review for old timers. DIY again this
- Presentation of Slate of Directors and Chairpersons to run the Club for next season. Vote of officials to take place at the June AGM by Norm VE3LC; and
- Meeting adjourned; and Rag Chew for those interested.

OVMRC Executive and Officers 2020-2021

President:
Barry Allison, VE3NA
ve3na@rac.ca

Vice-President: Norm Rashleigh, VE3LC ve3lc@rac.ca

Treasurer & Membership Records: Nicole Boivin, VE3GIQ nlboivin@sympatico.ca

Corporate Secretary: Ron Smith, VE3LBU

rjs3.smith@gmail.com

The above four positions are "Directors" and officers in charge of running the Corporate affairs of the Ottawa Valley Mobile Radio Club Inc.

Standing Committees

Club Projects & Bulk Orders: Barry Alison, VE3NA ve3na@rac.ca

Radio Course & Accredited Examiner: Norm Rashleigh, VE3LC ve3lc@rac.ca

Meeting Reception: John McGowan, VA3JYK john.mcgowan1314@gmail.com

Nets & Radio Operations: Hugo Kneve, VE3KTN ve3ktn@rac.ca Nicole Boivin, VE3GIQ nlboivin@sympatico.ca

Rambler Newsletter Production:

Norm Rashleigh, VE3LC ve3lc@rac.ca
Robert Cherry, VA3AOD cw527@ncf.ca
Bill Hall, VA3WMH bmhall@rogers.com

Club Web Site & Social Media:

Darin Cowan, VE3OIJ ve3oij@amsat.org

VE3TWO Repeater Keeper: Norm Rashleigh, VE3LC ve3lc@rac.ca

Special Events:
Roger Egan, VA3EGY
va3egy@gmail.com
John McGowan, VA3JYK
john.mcgowan1314@gmail.com

OVMRC Groups.io

Ongoing discussion Group at: https://ovmrc.groups.io/g/main/topics; if you are not a member please subscribe. <u>All</u> radio amateurs are welcome.

Ottawa Valley Mobile Radio Club, Incorporated PO Box 41145 Ottawa, ON K1G 5K9 www.ovmrc.on.ca

OVMRC Life Members

Ernie Jury, VE3EJJ Maurice-André Vigneault, VE3VIG Ralph Cameron, VE3BBM Doug Carswell, VE3ATY Doreen Morgan, VE3CGO

OVMRC Repeaters VE3TWO

147.300 MHz (+) 100 Hz tone FM & Yaesu C4FM Digital Operation

VE3RAM

Limited coverage to Orleans and East Ottawa

443.700 MHz (+) DMR CC1 & D-Star Network connected to Brandmeister

Special Event & Field Day Call Sign VE3.JW

The Rambler is the official newsletter of the Ottawa Valley Mobile Radio Club Incorporated and is published 10 times a year (monthly, except for July and August). Opinions expressed in the Rambler are those of the authors and not necessarily those of the OVMRC, its officers or its members. Permission is granted to republish the contents in whole or in part, providing the source is acknowledged. Commercial use of the contents is expressly prohibited.

Submit articles and notices to:

Norm at ve3lc@rac.ca

OVMRC Affiliations









The Wednesday evening Cross Canada Weekly C4FM is again hosted on VE3TWO

OVMRC members can again check into the Wednesday evening Cross Canada C4FM net on Club repeater VE3TWO 147.300 (+ offset) thanks to a remote Wires X connection provided by Steve VA3MPS. Steve will be engaging his node station onto the repeater Wednesday Evenings at 9:00 PM. All check-ins are welcome using the Yaesu C4FM digital voice mode.

Emergency Measures Radio Group: (EMRG)

Monthly Repeater Tests are conducted by Dave VE3KMV on the first Wednesday of each month at 8 PM on VE3OCE 146.880 MHz – (136.5 Hz tone). From initial contact on VE3OCE, you'll be asked to test VE3EMV/East 146.985 MHz – (100 Hz@ tone), VE3EMV/West 145.210 MHz – (123.0 Hz tone), VE3OFS 146.670 MHz – (136.5 Hz tone), VE3OCE 443.8000 MHz + 5 (136.5 Hz tone) and VE3EMU 444.9500 + 5 (136.5 Hz tone). It is advisable that all the EMRG frequencies be programmed into your radio. All check ins are welcome.

See: http://www.emrg.ca/repeaters.htm

Informal Amateur Radio Restaurant Gatherings

(All Cancelled until Further Notice)

- QCWA Chapter 70 breakfast gathering every Tuesday morning at 7:30 to 10:00 AM, Summerhays Grill, 1972 Baseline Rd., Nepean
- Orleans Coffee gathering every Friday morning at 9:00 AM, McDonalds, 2643 St. Joseph Blvd, Orleans
- QRP Group Dinner meeting, 2nd Wednesday every month, 5 PM, Newport Restaurant, 322 Churchill Ave N., Ottawa
- Phoenix Net monthly Breakfast gathering, usually the second Saturday every month at 9 AM, T-Basil Restaurant, 2440 St Joseph Blvd, Orleans. (get on Pete VE3XEM's mailing list for monthly reminder VE3XEM@RAC.CA)

OVMRC Repeater VE3TWO:

147.300 MHz +600 kHz, 100 Hz Tone and Yaesu C4FM Digital Voice

OVMRC VE3TWO Weekly Net:

• **Thursday Evenings, 8 PM**, Club Net on FM conducted by Hugo, VE3KTN.

Other Local 2 Metre Repeater & Simplex Nets: (all check-ins welcome)

- **Rubber Boot Net**, VE3MPC 147.150 MHz+, (100 Hz tone) mornings at 7:30 AM conducted by Roger, VE3NPO
- **Phoenix Net**, VE3MPC 147.150 MHz +, (100 Hz tone), Tuesday evenings at 7:30 PM conducted by Pete, VE3XEM
- QCWA Chapter 70 Net, VE3MPC 147.150 MHz +(100 Hz tone), Monday evenings at 7:30 PM conducted by John, VE3ZOV
- Capital City FM Net, VE2CRA 146.940 MHz -, (100 Hz tone), Monday evenings at 8:00 PM.
- Champlain Mini Net, VE3STP 147.060 MHz -, (114.8 Hz tone), every evening at 6:45 PM.
- Upper Frequency Net, Simplex 144.250 MHz using USB, Tuesday evenings at 9:00 PM conducted by Glenn, VE3XRA. Following check in on 2 m you can check your radios on 6 m at 50.150 MHz and 70 cm on 432.150 MHz as well using USB. All check ins are welcome.
- **DEXNET (Digital Experimental Net)**, Simplex 144.210 MHz, USB, vertical polarization. Check the schedule on groups.io for digital mode used each week.

OVMRC HF Nets

- **Pot Hole SSB Net,** 3760 kHz, every Sunday morning at 10:00 AM conducted by Ernie, VE3EJJ, or Glenn, VE3XRA.
- **Pot Lid Slow Speed CW Net**, 3620 kHz, every Sunday morning at 11 AM conducted by Roger, VE3XRR.

(Continued from page 1) door prizes last year. You may want to check with Nicole to ensure you are paid up for the year to ensure eligibility for the year end draw.

The club still has LMR 195 @ \$0.80 / ft and LMR 400 @ \$1.35 / ft, crimp on connectors @ \$2.00 ea, (type "N" connectors are \$4.00

The Annual Election of Officers entrusted in Running the Affairs of the OVMRC

The Ottawa Valley Mobile Radio Club is an incorporated entity registered under the Corporations Act of Ontario. The administration of the Club is governed by our Bylaws; these can be found on the Club's web site under the tab "Club Info". Section 8 of our Bylaws govern the "Nominations and Eligibility to Stand for Election" and Section 9 governs the "Elections". It is recommended that these sections be read in preparation to the June Annual General Meeting where the OVMRC membership will again be called to elect the four Directors of the Club for the 2021/22 season for positions of President, Vice President, Secretary and Treasurer. The Bylaws document also provides the "job descriptions" of these positions. The current members of the executive team have been in their current positions for several years and for the health of the organization and indeed ultimately, the continuation of the OVMRC, it will be necessary for new people to take over the duties of running the Club sometime in the future. At the last couple of meetings, members of the Club

ea), SMA to BNC adapter kits @ \$6.00 ea (2 kits left). All prices are tax included.

I'll end the rambling here for now. Everyone is invited to join the OVMRC May Zoom meeting Wednesday May 19th. Check in will start at ~ 6:45 PM with a planned start time as close to 7:15 PM as practical. Anyone not

have been asked to consider volunteering their time and put their name forward for nomination for any one of these Director positions; none so far have come forward. According to section 8.1 of the Bylaws, the deadline for responses by volunteers (7 days after the April meeting) has passed. That said, the current executive team have indicated a willingness to carry on for at least another year. Next year, however, early on in the season, we will be tapping folks on the shoulder with the question: how about taking on one the key director positions of the Club for the 2022/23 season?

As for chairperson positions, we are grateful to Alan Hotte, VA3IAH who has indicated he will take the lead of the Newsletter Committee and be responsible in the gathering and organization of material and production of the Rambler Newsletter for next season. Other chairpersons responsible for other "committees" will continue their commitments for next season.

These are:

- Club Projects and Bulk Orders: Barry Allison VE3NA
- Membership Services: Nicole Boivin VE3GIQ

receiving the check in credentials can do so by sending an email to Norm (Zoom custodian) VE3LC@rac.ca. All are welcome to attend.

Stay safe, stay home, stay on the air!

73 Barry, VE3NA

- Radio Course and Examiner: Norm Rashleigh VE3LC
- Events and Activities Coordinator:

Roger Egan VA3EGY

- Radio Nets Operations: Hugo Kneve VE3KTN
- Club Web Site and Social Media:

Darin Cowan VE3OIJ

- Club Repeaters Keeper: Norm Rashleigh VE3LC
- Meetings Reception: John McGowan VA3JYK

The following four Directors of the Club have agreed to stand for reelection to their current positions for the next season of Ottawa Valley Mobile Radio Club:

- Barry Allison VE3NA President
- Norm Rashleigh VE3LC Vice President
- Ron Smith VE3LBU Secretary
- Nicole Boivin VE3GIQ Treasurer

A motion to re-elect the incumbents and vote by the membership will take place at the Club's Annual General Meeting to be conducted by video teleconference Wednesday evening, June 16th, 2021.

Minutes Meeting

Date / Time: Wednesday April 21, 2021 19:15

Location: Via ZOOM on line meeting

1. Call to order:

President Barry Allison, VE3NA called the meeting to order at 19:15. There were 62 check ins including new hams/guests and visitors:

Ron Schwartz, VA3VN; our guest speaker tonight, Ke Xu, VA3KXU;

Kathleen Murphy, VA3WEX; JD Comtois, VA2OJD; Sydney Moorcroft, VE3GVI; Verna Moorcroft, VE3ASM; Luc Pernot, VE3JGL; Eric Gutknecht; and Radek Niedzeilski.

2. Greetings:

Barry Allison, VE3NA extended greetings to all members and guests.

3. Approval of minutes of March 17, 2021.

MOTION TO ACCEPT: By Nicole Boivin VE3GIQ, and seconded by Tim Bailey, VE3TXB that the minutes of the meeting held Wednesday March 17, 2021 be accepted.

There were no objections.

APPROVED

4. Projects, Dues and Announcements:

1) Haves and Wants – There were none offered this month. Members wishing to sell items may post them on the OVMRC Groups.io page.

- 2) Reminder that paid up members are eligible for the yearend draw prizes of which will be three, each comprising an HT amp and power supply with cables.
- 3) The Club also has a quantity of LMR 195 and LMR 400 coaxial cable for sale at a reduced price. Send Barry an email with your length requirements and connectors to VE3NA@rac.ca.

5. Agenda, Meeting Content and Directors' Reports:

Barry Allison, VE3NA outlined the agenda for the meeting which included:

- Guest Presentation: My Antenna Farm – Ron Schwartz VE3VN
- 1) Alan Fricker, VE3KAE introduced Ron Schwartz, VE3VN an avid ham radio contester and rural resident of Merrickville-Wolford. Born in Winnipeg, Ron was very active in his younger days between 1972 and 1979 in Winnipeg, Manitoba. He later moved to Ottawa and was out of the hobby for 20 years, returning to it in 2013. He moved to his present location in 2016 and began erecting his antenna farm on acreage south of Merrickville. Ron, VE3VN shared a presentation that graphically traced his property acquisition and antenna builds in a wonderful slide presentation which is now available on the OVMRC website under Presentations. The link is here to the PDF: https://www.ovmrc.on.ca/Presentat ions/VE3VN Presentation Antenn a Farm.pdf
- 2) Barry, VE3NA thanked Ron for a terrific presentation and Norm, VE3LC will ensure Ron

receives one of our OVMRC mugs.

- Next Month's Guest Speaker: TBA
- Succession Planning: Barry Allison, VE3NA reminded members that the current **Executive Committee which** includes the 4 elected positions of President, Vice President, Treasurer and Secretary have accepted standing another season running the affairs of the Club; which of course, is subject to a vote of confidence by the membership at our June Annual General Meeting. However, this does not negate the submission of the nomination of eligible candidate(s) according to the rules and procedures of submission published in Club Bylaws and available on the Club Website. However, if re-elected, any or all of the current incumbents should not be expected to seek re-election after next season ending August, 2022. The current executive officers of the Club therefore will be seeking able, willing and eligible folks from the membership to take on any of these responsibilities to continue the well running of the OVMRC after next season. If interested in serving the Club and wanting to know what responsibilities are involved, please refer to the Club Bylaws and make your desire and commitment known to any current member of the Club's executive committee and we can involve you with invitations to the Club executive meetings which will most likely continue using Zoom teleconferencing. Barry, VE3NA announced the new editor for the Rambler will be Alan, VA3IAH

and we need others to step up as well.

- Finance and Membership Report: Nicole Boivin, VE3GIQ reported there are now 116 members as of the meeting. Under the Financial Report, the Club has approximately \$28,051 in the bank.
- **VE3KTN** Net Operations Update: Hugo, VE3KTN regularly updates the full schedule of regional nets. Right click to open the following link to the April Rambler, page 12: https://www.ovmrc.on.ca/Rambler/ Archive/Ram2021-04.pdf Hugo reported good attendance and participation on the club nets, including the Sunday morning Pot Hole Net at 10 AM on 80 metres. The two metre Thursday night net may take a summer hiatus, but that is subject to confirmation. The Sunday morning slow speed CW Pot Lid net needs a new net controller starting in September, so if you would like to get more information, please email Hugo at VE3KTN@rac.ca.
- Fox Hunting/Transmitter
 Hunting Update: Neil Herber,
 VE3PUE advised members that
 there may be a home-based fox
 hunt this summer. The idea is
 under discussion now with Roger
 Egan, VA3EGY and Harrie Jones,
 VA3HYS. Check the ARDF
 (Amateur Radio Direction Finding)
 Ottawa.ca website. There will also
 be information on groups.io.
 Please email Roger at
 VA3EGY@gmail.com if you have
 any ideas for the home-based fox
 hunt.
- Exams and Field Day Report:
 Norm Rashleigh, VE3LC advised that course packages continue to be distributed to those who have expressed interest in becoming a radio amateur. Norm continues to administer individual exams on a regular basis in a Covid-friendly environment. The 2021 ARRL Field Day is approaching quickly so check the latest Rambler for an update on the individual operating guidelines for this year.

6. Upcoming contests:

For more detailed information on upcoming contests, see the WA7BNM contest calendar:

https://www.contestcalendar.com/

RAC Members can log in and go here:

https://www.rac.ca/category/prog/c ontesting/

ARRL Members can log in and go here:

http://contests.arrl.org/

7. Adjournment:

Moved By: Ronald Smith, VE3LBU that the business meeting be adjourned at 22:00

8. Next meeting:

The next virtual monthly meeting of the OVMRC will be held Wednesday, May 19, 2021 at 7:15 PM via ZOOM meeting. Please watch for your email meeting invitation to Zoom.

Minutes recorded and prepared by: Secretary Ron Smith, VE3LBU.

Jim, VA3DEF obtains a "Clean Sweep" Certificate from "Last Man Standing" On-Air Event

OVMRC member Jim Dobbs, VA3DEF is a graduate of the Club's class of 2018. Since Jim got his ticket, he has been one busy on-the-air-ham going after operating awards and certificates by way of QSO confirmations on the ARRL Log Book of the World (LOTW) and QRZ.com. When not on the air, Jim rides his motorcycle and spends time at his cottage where, of course, he is also often on-the-air.

Part of Jim's off air time has been spent watching the popular TV sitcom series "The Last Man Standing"

(LMS) which featured actor/comedian Tim Allen playing the main character of the show "Mike Baxter" who besides being an executive of an outdoor sporting goods store was also a ham in the story-line of many of the episodes. According to Jim, he didn't miss an episode because it included Mike Baxter having ham radio as a hobby. In fact, the series stage-set included a fully functioning amateur radio station "KA6LMS" as a club station made up of many of the series production team members including the producer of the show John Amodeo, NN6JA. Tim Allen himself became a ham getting his "technician" qualification and call sign KK6OTD in September 2014 under his real name "Tim (Allen) Dick". The station on-stage featured ICOM equipment which included an IC 9100 and later, the combination of the IC 7300 and IC 9700 transceivers. Besides the ICOM equipment, the

presentation of the Mike Baxter's radio "shack" was very authentic showing DXCC, WAS and WAC certificates that were supplied by the ARRL.

Unfortunately, all things must come to an end and the Last Man Standing series concluded airing after 197 episodes and with the news to radio amateur of a weeklong ON-AIR event that was organized and executed involving not only the on-stage amateur radio station KA6LMS but also remote KA6LMS/portable operations in all the American call districts and Canadian provinces of BC and Ontario. The full details of this event were publicized on-line at: https://www.gsbarc.org/lms/ The event details were also published in the March/April issue of TCA on page 42. The event logged 88,056 QSO in all 50

States, 139 Countries, 1864 Counties, and 1,187 Grid Squares. The operations also included over 134 Moon Bounce contacts, and over 100 Satellite contacts including 7 packet QSOs through the International Space Station.

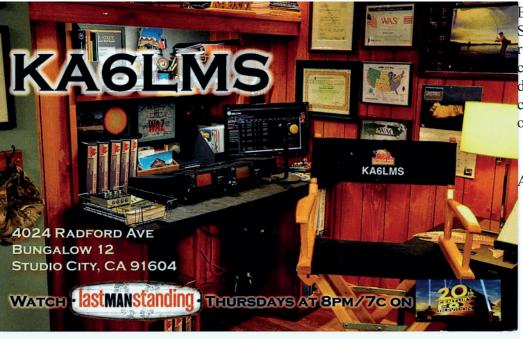
Several of the logged QSO included contact with our OVMRC member Jim, VA3DEF. As mentioned, Jim being an avid fan of the show, this event was a call to action; he read the rules and set about to make all the contacts he could with the KA6LMS and its portable stations. Jim shares the fruits of his labours with the following certificate and QSL card which will be prominently displayed on his ham shack wall.

Bravo Jim!

Besides the Last Man Standing certificate, Jim reports the following other certificates he has obtained during his relatively short career as an amateur radio operator:

ARRL:

- DXCC (Mixed)
- WAS (Mixed)
- WAS (Mixed Digital)
- WPX (Mixed North America/Mixed Europe/Digital/Digital North America)



KA6LMS KA6LMS@gmail.com

Confirming QSO With: 13DEF MONTH DAY YEAR D ATE 29 3 2021 RST MODE UTC MHz 59 19:35 REF 300 D-STAR CONTROL OPERATOR WAYYIH QSL PSE TNX Comments:

QRZ:

- Continents of the World (Mixed & Digital)
- Master of Radio Communications, Europe (Mixed & Digital)
- United States Award (Mixed & Digital)
- United States Counties Award (Mixed & Digital)
- Grid Squared Award (Mixed, Phone & Digital)
- DX world Award (Mixed)

Jim operates an ICOM IC 9100 on HF using a simple 5 band end-fed antenna made by the "HyEndFed" folks in the Netherlands. He also uses his 9100 for satellite contacts using its 2 m and 70 cm (full duplex) capability of the transceiver. At the cottage, Jim uses an IC 7300. Jim is also active on DMR with an Anytone D878UV portable radio and the new multimode, transcoding capable, OpenSpot 3 by RFShark made in and marketed from Estonia.

Norm VE3LC@rac.ca



New Members

Welcome to the following new members joining the OVMRC since the last meeting:

Radek Niedzielski VE3GZC
Pil Joo VA3GPJ
Kelly Barr VA2KRB
Jesse Campbell no call yet no call yet
Arturo Ocampo no call yet

The Morserino-32

a multifunction CW training tool

By: Alan, VA3IAH@rac.ca

The Morserino-32 is a CW training aid created by Willi Kraml of Austria (OE1WKL) and is available as a kit for about \$125 (CDN) plus the cost of a battery, which is optional. While being more expensive than other choices of CW training devices, the selling feature is that it provides a mobile palm-sized CW trainer that doesn't require the use of a computer or mobile phone to operate and has a pair of touch sensitive paddles built-in as well as permitting the use of an external paddle for practicing code.

The Morserino-32 functions as a keyer, decoder, CW generator, echo trainer, Koch trainer and LoRa transceiver. As visible in the photo, there are a number of 3.5 mm ports to connect the

Morserino-32 to an external paddle to key a radio, decode audio and for headphones to save others from the repetitive tones coming from the built-in speaker! There is also a micro USB connector to power the unit and charge the optional battery as well as a WiFi antenna and a LoRa antenna. All the software and documentation is in the public domain which offers the opportunity to engage in modifying aspects of its functioning. I also look forward to exploring what might be possible with the Morserino-32's LoRa (Long Range) transmitter on 433 MHz which uses a low power proprietary spread spectrum modulation.

The kit comes with a silk screened circuit board with the smaller surface mounted components already soldered in place with a dozen larger through-the-board components requiring soldering. While rated as a beginner level kit, there is some benefit in seeking out some YouTube assembly videos

as the central component, the Heltec model, requires delicate handling. The kit is finished off with a top and bottom acrylic plate that serves as an interesting case with the components remaining visible beneath. The battery I added was a drone battery (Spektrum 3.7 volt 1s 800mAh LiPo) which was obtained for about \$20 dollars from a local hobby store.

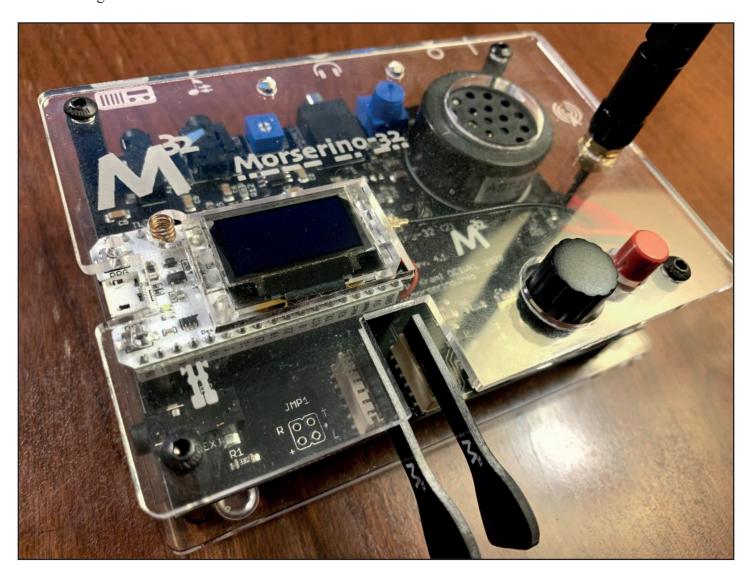
To use the Morserino, there is an on-off switch, large black rotary encoder and red button switch for engaging with the menus appearing on the screen. So far I have used the decoder function to de-code the PotLid net on 3.620 MHz, the keyer function to validate my practice code at various speeds and the Koch trainer to learn new characters. I hope soon to engage more with the CW generator function that can run through random characters, CW abbreviations, common English words, call signs, a mix of all of these categories or even CW

from a file uploaded through wi-fi. With improved auditory recognition I also hope to use the echo trainer function to key in a response following the Morserino playing (but not displaying visually) random characters, CW abbreviations, common English words, call signs, and a mix of all of these categories. There are also

several transmitter options that I look forward to exploring in more depth which include being able to engage other Morserino-32 units around the world.

As a kit the Moreserino-32 was interesting to build and has provided a hand-on approach to launching my journey into learning

CW which also includes using software programs such as "Just Learn Morse Code" and "G4FOM Morse Trainer". If you are at all interested in this quirky CW-kit there is a lot more information available online and I can try and answer any other questions you may have.



https://www.morserino.info/

OVMRC Net Activity, Check-ins for March, 2021.

Prepared by: Hugo Kneve VE3KTN

OVMRC 2 Metre Net: VE3TWO 147.300+ 100 Hz. tone, Thursdays 8 P.M. local.

April 1	April 8	April 15	April 22	April 29
VE3KTN - NCS	VE3KTN - NCS	VE3KTN - NCS	VE3KTN - NCS	VE3KTN - NCS
VESKIN - Nes	VESKIN - Nes	VESKIN - Nes	VESKIN - Nes	VLSKIN - NCS
New & Visitors	New & Visitors	New & Visitors	New & Visitors	New & Visitors
	J-D – VA2OJD Alec – VE3OAM Ke – VA3KXU		Peter – VA3PYT Pil - VA3GPJ	Champ - VE3QQQ
General Check-ins	General Check-ins	General Check-ins	General Check-ins	General Check-ins
VE3ZZU VE3RUU VA3JYK VE3NA VE3LC VE3LBU VA3HJR VE3KAE VA3DEF VA3RLA VA3LUI VA3EO VA3IAH VE3RXH VE3RXH VE3LAF VE3VIG	VE3ZZU VA2XC VA3JYK VE3RUU VE3LC VE3GIQ VE3LBU VE3KAE VE3OKD VA3PSI VA3KXA VA3EO VA3IAH VE3KJQ VE3RXH VE3VIG VA2EV VE3LAF VA3AUM	VE3ZZU VE3RUU VE3NPO VA3KXU VE3NA VE3LC VE3LBU VE3KAE VA3EO VA3IAH VE3RXH VE3VIG VE3KJQ VE3BOW	VE3RUU VE3NA VE3LC VE3LBU VE3ZZU VE3KAE VA3DEF VE3RXH VE3BOE VA3IAH VA3WEX VA3PYT VA3GPJ VE3VIG	VA3EO VE3RUU VE3SYZ VE3NA VE3LC VE3LBU VE3RXH VE3KAE VE3BOE VE3NPO VE3KJQ VA2OJD VA3HJR VE3VIG VA3JPX VE3BF VA3GPJ

OVMRC Pothole Net: 3760 kHz. LSB Sunday mornings at 10 AM. local

April 4 SFI:73 A:4	April 11 SFI:73 A:4	April 18 SFI:75 A:29	April 25 SFI:78 A:10
VE3EJJ - NCS	VE3XRA - NCS	VE3XRA - NCS	VE3EJJ - NCS
New & Visitors	New & Visitors	New & Visitors	New & Visitors
		John – VA3GE Rodney - VE3RXN	
General Check-ins	General Check-ins	General Check-ins	General Check-ins
VA3BGO VA3EO VE3LC VE3NA VE3QN VA2EV VE3KTN VE3YY VA3PSI VE3KAE VA3IAH VA3BIT	VE3QN VA3BIT VE3NPO VA3GFY VA3PCJ VE3LC VE3EKN VA3BGO VE3KTN VE3NA VE3NA VE3NA VE3KAE VE3XRA VA3PSI VA3EO VE3YY VA3IAH	VE3LC VE3TLY VA3EO VA3NAH VE3MKX VE3EJJ VA3PCJ VE3KAE VA3PSI VA3IAH VE3QN VA2EV VE3NA VE3KTN VE3BOW VE3YY VA2ZCB	VE3LC VE3QN VE3YY VE3KAE VE3NA VE3KTN VE3EKN VE3NPO VA3NAH VA3PSI VA3EO VE3XRA VA3IAH

OVMRC Digital Experimental Net: 144.210 MHz. USB, V-pol Sundays 7:30 P.M.. local. Net meets on PSK31 before proceeding to the mode-of-the-day.

Date	Mode	Config	
2021-05-02	Hellschreiber	FELD HELL	
2021-05-09	RTTY	45.45B/170Hz shift	
2021-05-16	BPSK-31		
2021-05-23	QPSK-31		
2021-05-30	MFSK16		
2021-06-06	FSQ	FSQ4.5	
2021-06-13	Olivia	8-1000	
2021-06-20	Contestia	8-1000	
2021-06-27	MT63	MT63-500	

For DMR Radios, Hotspots, Antennas, QRP HF Radios and More



\$15 Discount to OVMRC Members on \$300 or more.