



Clallam County Amateur Radio Club

Volume 22 Issue 1

January 8, 2022

President's Corner

The Power Is Mine, well, *NOT*. Being CCARC President is less [everything-here-is-mine](#) and more [service-to-others](#). And that's what I intend to be, a resource to the club (somebody has got to run those meetings &c). While COVID makes my real door closed to all, my virtual one's always open. Email & (Google) Chat (truebuilderATgmailDOTcom), telephone & IM (503-776-0877), and the W7FEL repeater (or substitutes) are the only reasonable ways (I try to check my POB at least *monthly*...).

As I look to the coming year, I see one, central problem in CCARC with solution beyond my meager talents – [Shaka, when the walls fell](#) indeed. And that problem..., is APATHY.

In autumn of 2019 I got my tickets and an RTL-SDR USB dongle, to hear the ham bands. I was intrigued by various clubs locally (ours, VE7VIC, & not a few others). The sharpest distinction for me was just how active the Canadian clubs were. No rag-chew seemed too small, no concern for another unexpressed, virtual tribes around virtual fires, keeping each other warm & safe from the the wild beasts. By contrast, our club OTA came across as little more than enumerated attendees.

Then I began noticing how active our club was otherwise. When we met at the PA Fire Station, friendships reconnected, stories were shared, presentations (with questions afterward) enjoyed, cookies devoured. So there was hope for our club of twenty or so (I've since learned the club is multiples of twenty – that hope was misplaced!). COVID ended all that; the danger is too great for anything in-person. I'm trying hard for double-masking everywhere, no one but for my spouse within ~~four~~ five meters

(lemme see, five 2m half-wavelengths...); that means *for me* no PA Firehouse, no Fireworks, and now that I'm no longer Inventory Manager, no repeater site visits. All is virtual.

So, what to do about this? *It's not my club*, but rather the membership's. If "we" want to do virtual things together, we surely can, otherwise a handful can and will continue to (wo+)man the leadership, ship-of-state on true course but too few crew & too many passengers. If you want the club to do more, then *you*, reading this, participate, *you* make the club stronger.

Or you can enjoy the angst in de Chirico's empty "Mystery and Melancholy of a Street" – where is the young girl – we only get silhouette -- & what is the menacing shadow near center?



{ https://songoffall.blogspot.com/2012/06/blog-post_26.html © 2011-2015 Bayandur Pogosyan, Creative Commons License. }



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Board Meeting Minutes

Board Meeting
January 5th, 2022 at 1900
Via Video Conference

Attending:

Board: President Glen, VP Joe Wright,
Treasurer Rosemary, Secretary Jeramey,
Chairman Sheldon, Trustees Bob and Thomas

Absent: None

Others: Trustee Cliff Keely, Rik WX7RIK,
Mike Barnes N7WPO, Ralph W6EJE, Chuck S.
WA7EBH, Ed Bowen, Chuck J N7BV.

1903 Called to Order by COB Sheldon.

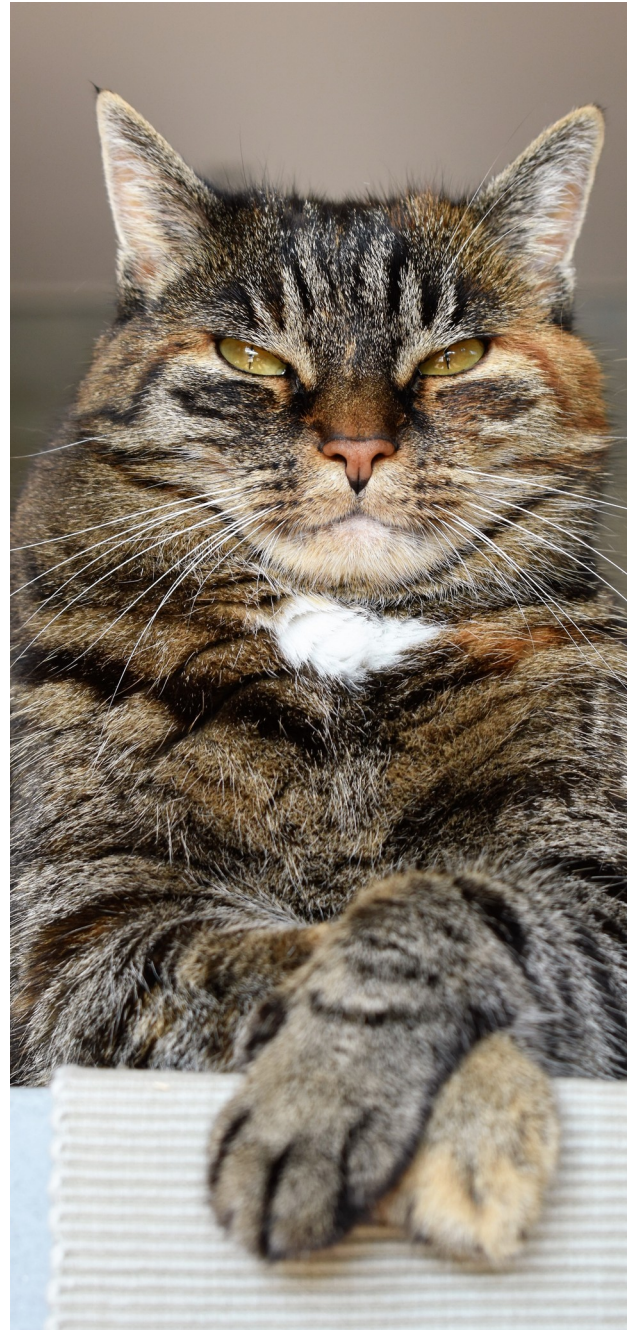
Striped Peak repeater technical issues
discussion and access plans discussed due to
winter weather.

Update on Gunderson repeater controller
issues by VP Joe Wright. Planning on new
controller install in Spring 2022, the current
controller suffered a meltdown during new year
date change and believes it is January 2040.

Treasurer Report: 11/17-1/5/22: 4 Checks
and Secretary of State $\{\text{withheld}\}$; Deposits
 $\{\text{withheld}\}$; $\{\text{withheld}\}$; + CD's same as last
year; Outstanding Checks $\{\text{withheld}\}$; 52
Members Paid +11 Life; 34 Outstanding
(unpaid), new member N6NJZ.

December 2021 Board Meeting Minutes via
Groups.IO, Motion by Rosemary, 2nd Thomas;
Approved unanimously.
Member meeting next Wednesday.
Meeting ended 1924.

Respectfully Submitted,
Jeramey Johnson, KF7PMC
Secretary



{ <https://www.peakpx.com/6219/grey-tabby-cat/crop> – probably
can't go wrong with a cat photo. ...

<https://creativecommons.org/publicdomain/zero/1.0/deed.en>
(CCA-0 is no copyright, public domain) }



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Club Meeting Minutes

CCARC Ham Meeting 12-8-21 via Zoom
Meeting opened at 7:00 p.m. by President, Bob S.

Secretary: Minutes were posted on Gps IO from November meeting, approved.

COB: first payment was received from Joe on 11-30-21 as agreed. Dues notices for renewal for 2022 was sent out to members. Bill Peterson received a life time membership for his participation on the repeater and website. An award was presented to Bob Sampson for his presidency.

Budget: Bob presented an approved budget from the board for approval by the members. Discussion followed and amendments were proposed including adding \$100 to Fireworks expense to cover cost of a new cash register. (The old ones printouts were unreadable.) Increase treasurer supplies by \$70. There is a shortfall of \$1263. If fireworks do not cover the budget, the funds will then be removed from savings. Fireworks is still viable but not included in the budget. Budget approved with amendments by members. (*not Attached but might be discussed at the meeting*). Discussion followed with members voting to increase dues in 2023 to \$30. New members will begin paying \$30 in the 2022 year.

Volunteers for officers for 2022. No president was nominated and Glen Kilpatrick volunteered to accept and resign Board position if nominated to the office of President. Nominated by Jeramey and seconded by Shelton. Bob Sampson volunteered to fill Glen's 2nd year board position and was

nominated by Jeramey and seconded by Chuck S.

Motion to accept the slate of Officers was unanimously approved by Club members present.

President: Glen Kilpatrick
[will remain Newsletter Editor]
Vice President: Joe Wright
Secretary: Jeramey Johnson
Treasurer: Rosemary Day
COB: Sheldon Kohler
2nd year board member: Bob Sampson
1st year board member: Tom Clark

Treasurers: Checking \${withheld} 2 deposits \$ {withheld}, 3 checks \$ {withheld}
Savings: \$ {withheld} and 3 CD's -2 \$ {withheld}, 1 \$ {withheld}. 19 members signed up for 2022 so far. Extra donations were received from some members. Thank you.

Meeting adjourned at 8:10 p.m. 16 members.
Respectfully submitted,
Rosemary Day KI7MZH
Secretary



{ Oxygen theme icon under GNU copyleft /// every image of that other ~~Glen~~ Glenn Kilpatrick seems to be locked away, no rights to reproduce in our newsletter, but if you want to see for yourself, try <https://www.bing.com/images/search?q=glenn+kilpatrick+soccer+football+australia&qpv=glenn+kilpatrick+soccer+football+australia&tsc=ImageHoverTitle&form=IQFRML&first=1> - I believe I've got the brains, but he's definitely got the brawn }



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Travels with Rita

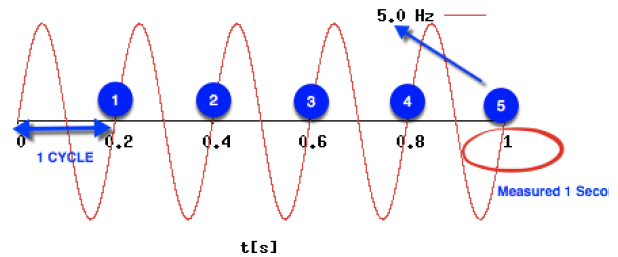
There are several in our club that were licensed, and have been active since the mid 50's and 60's. We grew up with, and were trained understanding the term "cycle." We could meet on 3960 kilocycles, or 7.283.5 megacycles, and we knew what that meant. It was a location on the frequency dial of our HF radios. Cycle meant something to us, and was descriptive.

Around 1970, or so, the term was universally changed to "hertz" when describing frequency on radios, and has become accepted by the majority of the amateur radio community. I must admit to being a member of the camp that was uncomfortable with "hertz", and even took the opportunity to use "cycle" instead of "hertz" often. Where "hertz" came from I had no idea at the time, and thought the change was neither necessary nor prudent.

Upon investigation, I learned that Hertz is the derived unit of frequency in the International System of Units and is defined as one cycle per second. It is named after Heinrich Rudolf Hertz (1857-1894), the first person to provide conclusive proof of the existence of electromagnetic waves.

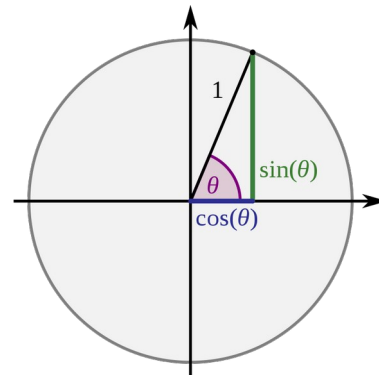
Unless a "time element" is included and specifically stated, as in "cycles per second" (Cps), or kilocycles per second (Kcs), a cycle can be referred to in any description of something recurring. For example: the lunar cycle is 29.5 days. The sunspot cycle is paintings approximately every 11 years. So if one wants to use the term "cycle" with regard to frequency on a radio's dial, one must append the term "per second" to designate the length of time the measurement or adjustment is taken;

that is if one wishes to be correct and unambiguous. This new term "hertz" has that time element within its definition.



So was this new term made up? You betcha'!! If you think about it, every word we use in our American language, is made up. Why not hertz, and at the same time, honor one who provided concrete and useful information to our knowledge base with a term that can also be used to more precisely define something we use daily in our hobby.

Is this author a convert? Most definitely. In the future, if I'm going to refer to a frequency on a ham radio dial, I'm going to refer to that frequency correctly. It's going to be 3.975 megacycles per second (Mcs) or 3.975 megahertz. They're both the same and can be used interchangeably.



{ Trig on the Unit Circle: CCA-1.0 }



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Officers and Board Members

- President (& Newsletter Editor) [Glen Kilpatrick KJ7KLC](#) 503-776-0877
- Vice President [Joe Wright KG7JWW](#) 360-640-9548
- Secretary [Jeramey Johnston KF7PMC](#)
- Treasurer (& Membership) [Rosemary Day KI7MZH](#) 360-457-6895
- COB [Sheldon Koehler N7XEI](#)
- 2nd Year [Bob Sampson K6MBY](#) 360-477-0776
- 1st Year (& Inventory Manager) [Thomas Clark N7DWU](#) 719-238-8576
- Trustee [Clif Keely AA6FE](#)

Nets, Frequencies, &c

- CCARC Net every Thursday at 7:00 pm on Striped Peak Repeater 146.760 minus with tone 100 Hz
- Clallam ARES Net Tuesdays at 7:00 pm on Striped Peak Repeater 146.760 minus with tone 100 Hz
- “Weather Net” daily at 9:00 am on Striped Peak Repeater 146.760 minus with tone 100 Hz
- “The Watering Hole” SSB Net daily at 5:30pm Port Angeles 28.450 (USB)
- Olympic Peninsula DMR Sunday afternoon 4:30 pm Talk Group 31531 on K6MBY DMR or WF7W DMR or KC7EQO DMR or your local hotspot
- WF7W Port Angeles 145.310 minus tone 100 Hz
- KC7EQO Blyn Lookout 442.100 plus tone 100 Hz
- K6MBY/W6MPD 444.900 plus K6MBY (Sequim) tone 131.8 Hz or W6MPD (PA) tone 107.2 Hz

New Members

- N6NJZ David C Richardson

Items for sale

- “Lorem ipsum...”

Items wanted

- “Lorem ipsum...”

Announcements

- “Lorem ipsum...”



{ serene Buddha from “The Garden of One Thousand Buddhas” near Arlee MT; Photo Credit: Parker Dean <https://ohiostate.pressbooks.pub/enr3470/chapter/a-buddhist-spiritual-anthropology-david-loys-healing-ecology/> under [CCA-4.0](#) }