



THE COASTSIDE COMMUNICATOR

Vol. 56

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WWW.COASTSIDEARC.ORG

APRIL 10TH PIZZA MEETING WILL BE HELD AT GOOD FELLAS PIZZA & PASTA, 1041 TERRA NOVA BLVD., PACIFICA

PRESIDENT’S COLUMN

The President’s report is not available this month. In its place, Steve-KN6ROM is reporting on the WA6TOW repeater, its current condition, and future plans.

After one of the storms at the end of February we were dismayed to find that the Yaesu DR-2X WA6TOW repeater went offline. At that time, we had no idea of the reason. Unfortunately, we were prevented from traveling to the repeater site to determine the cause because of the weather. Eventually, on March 15th, conditions had improved enough so that we could take a vehicle up the mountain. On the way we discovered that, indeed, the state of the road up to the repeater had significantly deteriorated.

On this trip, we took our battery backup system, with two heavy batteries, a huge 50 amp Astron DC power supply and power regulation circuitry. This consisted of a West Mountain Radio PWRgate PG40S power regulator that can power the repeater and charge the batteries at the same time. When the power goes out, the PWRgate maintains power to the radio via the battery. An important feature is a PWRguard Plus, which cuts power to the radio if the voltage gets too high or (importantly) too low. The PWRguard prevents the AGM batteries from fully discharging in the event of an extended power outage. When we arrived at the repeater site, we found a curious situation. Some of the A/C power outlets were not working - but some were. The repeater was on a high-current circuit, which was needed by the original repeater and this is what failed. With more modern equipment, we need much less power, and so fortunately we were able to disconnect the high-current circuit and power the repeater, via the backup system from a working regular A/C outlet. Presto, the repeater was back online. We plan another trip to the repeater site soon in order to remove some of the older equipment and to fix some minor issues that we did not have time for on the trip.

One slight drawback of powering the DR-2X via the battery backup is that the repeater can only operate at the 25W medium power level. This is OK, since that is what we were using anyway as we wanted the repeater to operate well within its operational range.

We don’t know precisely how long the batteries will last in a power outage, but it should last many hours if not days. We will have to wait until PG&E obliges us with a significant power outage to find out. – Steve-KN6ORM, Control Operator

CARC MARCH 13, 2024 MEETING MINUTES

Call to Order - The March 13, 2024 meeting was called to order at 7:34pm by VP Paul-AI6BB at the Linda Mar Fire Station, Linda Mar Blvd, Pacifica.

Self-introductions - Introductions by members in attendance.

Minutes - Motion made by Steve-K6YUA and seconded by Steve-KN6ORM to approve the February minutes as published in the March Coastsideside Communicator. The motion passed by unanimous vote of the membership present.

TREASURER’S REPORT - The funds provided by the Treasurer as of February 29, 2024, are:

Account	Previous	Current	Change
APRS/Digipeater	\$1,511.00	\$1,511.00	\$0.00
EOC/Public Service	\$15,730.00	\$15,730.00	\$0.00
General Fund	\$2,984.94	\$3,122.07	\$137.13
Repeater Fund	\$2,796.00	\$2,796.00	\$0.00
Total a/o 20240313	\$23,021.94	\$23,159.07	\$137.13

General Checking	\$7,136.63	\$7,211.63	\$75.00
PayPal Checking	\$582.66	\$582.66	\$0.00
CD Acct7605	\$5,099.22	\$5,119.52	\$20.30
CD Acct7779	\$10,204.43	\$10,246.26	\$41.83
Total a/o 20240313	\$23,022.94	23,160.07	\$137.13

Bills needing approval – None

Correspondence – None

COMMITTEE REPORTS

Current Repeater

Status of current WA6TOW repeater: The repeater is down since the storms for unknown reasons. We are trying to get to the repeater site as soon as possible to diagnose and fix the problem. Steve-KN6ORM and Ralph-KC6YDH are scheduled to go to the site on March 15th. **3/20 Update:** Because of the bad weather, we were unable to travel to the repeater site to diagnose the problem. On Friday March 15th, we were able to reach the repeater and found that the power was out at the repeater building. Closer inspection revealed that some electrical powers outlets were working. We disconnected the high-power electrical outlet (which was not working) and plugged the repeater system into a regular outlet that was currently working. We could do this because the power requirements of the new repeater system are modest compared to the older repeater. While we were doing this, we installed a battery backup system, which should power the repeater during smallish power outages. We do not know exactly how long the battery backup will last. However, to protect against a total discharge, which could damage the batteries, the system is protected by a West Mountain Radio PWRguard module which cuts power if the supply voltage gets outside of the safe operating range. Since our visit, the repeater seems to be performing normally.

Replacement Repeater

1. Update on Replacement Repeater: No report on the Motorola replacement repeater.

Newsletter – March Newsletter Published and emailed to Paul. Ralph stated that an email did not go out to all with the link to the website for the Newsletter.

Website – Working. Newsletter is up on the website.

UNFINISHED BUSINESS

A. 15-meter beam antenna – No report needed. Steve and Ron will get together with Frank and go over the antennas.

B. Speakers giving presentations via Zoom – Need to set up a date/time to host speaker and confirm with them if available. Ron-WB9EGG has a couple of people that could talk. Steve stated that Breck Hitz-W6CBH could possibly come and speak (See New Business – CERT below). Need to have good internet to be able to hold a remote video call.

C. PayPal update. Steve said he hasn't seen any changes and wasn't able to connect. Steve-K6YUA stated he could not connect earlier today to pay dues. Seems that a link is not working. Paul/Jon to check.

D. 2024 CARC Schedule of Events – No further events. Completed

E. 2024 Field Day – Motion made by Steve-KN6ORM and seconded by Ralph-KC6YDH to reserve Oceana HS.

F Insurance policy period has been changed to 1-Mar to 30-Apr. Paid \$300 and received a rebate of \$75. Completed

NEW BUSINESS

A. Steve-KN6ORM made a motion and seconded by Ralph-KC6YDH to combine APRS/DIGIPEATER and EOC/PUBLIC SERVICE into the General Fund and Repeater Fund. The motion passed by unanimous vote of the membership present.

B. CD Steve-KN6ORM made a motion to renew the maturing CD at a rate of 5.05% for 9 months. Seconded by Jillian-KN6PIV.

C. CERT – Jon-N6SJF and Steve-KN6ORM both passed Pacifica CERT Training. Would like to see more interaction between CARC and CERT. Mentioned about emergency equipment and Mesh networks available. See about scheduling Breck to come in and speak.

D. April Pizza Meeting location – Steve-KN6ORM will check Luigi's Restaurant & Pizzeria, 950 Linda Mar Blvd, Pacifica. **3/18 UPDATE: Luigi's closes at 8:00pm. Now looking at Good Fellas Pizza & Pasta at 1041 Terra Nova Blvd., Pacifica.**

E. Keys – Steve made a motion to have extra keys made for those involved with the repeater, seconded by: Frank-N6FG. The motion passed by unanimous vote of the membership present. Steve wants to meet with Mike-WB6JKV about the repeater site and equipment.

Adjournment

Motion made by Steve-KN6ORM and seconded by Frank-N6FG to adjourn the meeting at 9:02pm. Meeting adjourned.

Present at the Meeting

Officers: Vice-President: Paul-AI6BB, Secretary: Tom-KJ6OGL, Treasurer: Steve-KN6ORM

Members: Frank-N6FG, Ralph-KC6YDH, Steve-K6YUA, Jillian-KN6PIV, Ron-WB9EGG (via Google Meet)

Visitors: John Ellison (No Call)

Submitted by: Tom-KJ6OGL, Secretary

PayPal now available for updating your CARC membership. Links to the PayPal application are available on the Website

Does anyone know the status of QWCA Chapter 11 and the Saturday Morning QWCA-11 Net on WA6TOW at 10:00 AM? Email to: kj6ogl@arrl.net

NEWS

Amateur Radio Stands Ready to Support Eclipse Operations

The upcoming April 8, 2024, solar eclipse has many excited about the opportunity to witness the darkness of totality. Spectators from across the country are traveling to the path of total darkness that will stretch from South Texas to Northeastern Maine.

Some states are anticipating more than a million travelers for the event. In the impacted areas, schools will be letting students out early for the day, and residents are being encouraged to avoid driving on the day of the event. Emergency response organizations are adding staff for the event in many areas. The eclipse is expected to directly impact parts of 14 states as it moves across the country. The travel impact alone could be substantial.

In preparation for the event, many state emergency management organizations have called on local hams to provide communication services via HF nets and locally on VHF/UHF frequencies. There have been numerous planning meetings, exercises, and preparations across the country. The [ARRL Emergency Management department](#) has worked with ARRL Section Emergency Coordinators and Section Managers in the directly affected areas to collect the frequencies each Section plans to utilize, and to assist in any frequency conflicts. Hams across multiple states and ARRL Sections have been practicing their communications capabilities via Winlink, SSB, and CW. "It is great to see Sections along the path working together to be prepared to assist in any emergency, should it occur during the event," said ARRL Director of Emergency Management Josh Johnston, KE5MHV. "Heavy traffic is the major concern, but [anything can happen] during such a large event," he added. Johnston went on to say, "There will be several on-air operating events on the day of the eclipse, but please give some space for any emergency traffic that may be taking place as well." Ham Radio Science Citizen Investigation (HamSCI) is leading the [Solar Eclipse QSO Party](#) which will allow radio amateurs to participate in propagation research by operating during the eclipse and submitting their logs. Much of that activity will be focused on the FT8 frequencies of the non-World Administrative Radio Conference (WARC) HF bands, but all modes will be welcome during the event.

International Marconi Day 2024

03/22/2024

This year, International Marconi Day (IMD) is on April 27. Italian inventor and electrical engineer Guglielmo Giovanni Maria Marconi was born on April 25, 1874, and is credited for inventing the radiotelegraph system, creating Marconi's law, and sending the first wireless transmission over the open sea.

IMD was created to honor Marconi and is hosted annually by the [Cornish Radio Amateur Club](#), GX4CRC. The purpose of the day is for amateur radio enthusiasts around the world to contact historic Marconi sites using communication techniques similar to those that he would have used.

The 24-hour event will operate from 0000 UTC to 2359 UTC, and registration is required. Participants can register at [GX4CRC's registration web page](#).

Stations in the United States, including Marconi Cape Cod Radio Club, KM1CC, in Massachusetts, are already registering for the event. KM1CC hosts several on-air events each year to keep the accomplishments and story of Marconi and his wireless station site in South Wellfleet alive. In 1975, the Wellfleet station was listed as a National Historic Landmark on the National Register of Historic Places and is now part of Cape

Cod National Seashore, a unit of the National Park Service. When possible, KM1CC sets up a temporary radio station inside the park. More information about KM1CC is available on their [Facebook](#) page.

Bob Heil, K9EID, Silent Key

The man who defined the sound of live rock 'n' roll music and brought audio engineering principals into mainstream amateur radio use, Dr. Bob Heil, K9EID, has passed away at the age of 83.

He was an ARRL Life Member and in the ARRL Maxim Society. A Facebook post from Heil Ham Radio paid tribute to their founder: "Bob fought a valiant, yearlong battle with cancer, and passed peacefully surrounded by his family."

Heil founded Heil Sound in 1966, through which he created the template for modern concert sound systems for musicians like the Grateful Dead, The Who, Joe Walsh, and Peter Frampton.

The talk box used on iconic live record **Frampton Comes Alive!** was Heil's design. His audio engineering products have been featured in the Rock & Roll Hall of Fame, and he was honored in 2007 with the Parnelli Audio Innovator Award for his impact on the live sound industry. "My life has been about achieving great sound, whether on the concert stage or in the amateur radio world," Bob Heil [recounted in 2022](#). "I've watched Heil Sound go from a regional sound company to a world-class microphone manufacturer. This company has been my passion," he said.

Parallel to his commercial and artistic success in live music, was his passion for amateur radio. He was active in ham radio from a young age, and he merged his expertise in audio engineering with his love for radio. Heil Ham Radio was founded to produce microphones, headsets, and other gear for radio amateurs with an emphasis on high-quality audio.

Heil was known as a mentor who enjoyed helping others find success in ham radio.

Heil was a generous donor to amateur radio organizations, including ARRL. Recently, [he donated a host of new audio gear](#) to the Hiram Percy Maxim Memorial Station, W1AW.

See <https://www.arrl.org/news/bob-heil-k9eid-silent-key> for more.

GPS Antenna Mods Make Starlink Terminal Immune To Jammers

The Starlink receivers need positioning and precise timing information to function, and currently the best way to get that information is to use a global navigation satellite system (GNSS) such as GPS. Unfortunately, the antenna used for this secondary satellite connection leaves something to be desired. Of course, when it comes to solving Starlink problems, there's no one best than [Oleg Kutkov], whose duty is to fix and improve upon Starlink terminals used in Ukraine — and when the specific problem is GPS bands getting jammed by the invading military, [you better believe that a fix is due](#).

[Oleg] sets the scene, walking us through the evolution of GPS circuitry on the Starlink terminals. Then he shows us the simplest mods you can do, like soldering an improved passive antenna in place of the chip antenna currently being used. Then, he takes it up a notch, and shows us how you could attach an active antenna by using a bias tee module, a mod that would surely work wonders on more than just this device! Then, he brings out the test result tables — and the differences are impressive, in that the Starlink terminals with active antenna mods were able to get GPS signal in areas with active jamming going on, while the unmodified ones could not.

The post is exceptionally accessible, and a must read for anyone wondering about GPS antenna reception problems in customer-accessible devices. This is not the only Starlink hardware mod we've seen [Oleg] make, we've just covered his Starlink Ethernet port restoration journey that meticulously [fixes Ethernet connectivity oversights](#) in the newer models, and the blog also has an article about [powering Starlink terminals without the need for PoE](#), so, do check it out if you're looking for more!

2024 ARRL Field Day Theme: Be Radio Active

The theme for 2024 ARRL Field Day is "Be Radio Active." The event will run on June 22 - 23, and it will be one-part contest, one-part emergency communications exercise, and one-part open house -- and a great time. The theme encourages radio amateurs to take advantage of the peak of Solar Cycle 25, which we are nearing. Activity this year is likely to be extremely high thanks to favorable solar conditions. The upper HF bands, such as 15 and 10 meters, should benefit most from the Cycle's peak.

There are resources available already for clubs and individuals to make their Field Day plans. ARRL will publish more information and tools so that hams can make the most of the event as it draws near. Amateurs interested in learning more are invited to join the [Field Day Facebook](#) group to connect with others who are planning for the big weekend.

Find links to all of the resources on the ARRL Field Day web page at www.arrl.org/field-day.

via HACKADAY: Inside America's Last Morse Code Station

The Titanic famously (or infamously) used Morse code to call out in distress at the end of its final voyage. Ships at sea and the land-based stations that supported them used Morse code for decades, but with the growing use of satellites, maritime Morse code ended in 1999. With one notable exception. Saahil Desai writing in the Atlantic tells the story of [America's last Morse code station](#), KPH just north of San Francisco.

In fact, KPH did shut down in 1997 as part of the wind down of Morse code in ocean vessels. But some radio enthusiasts, including Tom Horsfall and Richard Dillman, have brought the venerable station back to life. The radio squirrels, as they call themselves, dutifully send news and weather every Saturday to anyone interested in listening. They also exchange radio traffic,

primarily with the SS Jeremiah O'Brien, a World War II-era ship parked nearby. N2FQ visited the station and operated the station on video.

There are still a few niches of Morse code, including, of course, the amateur radio community. Code isn't that hard to learn, it is dead easy to make a computer send it and only moderately hard to receive it. Making a transmitter to send the code is also easy, or feel free to whistle, thump, or use a flashlight in an emergency.

For more information and videos, go to:

<https://hackaday.com/2024/03/08/inside-americas-last-morse-code-station/>

In Brief...

FCC to Require Two Factor Authentication for CORES Users

The Federal Communications Commission (FCC) has announced an upcoming change to the [Commission Registration System \(CORES\)](#) that licensees use to pay any application or regulatory fees, manage or reset a password on an existing FRN, or request a new FRN.

Beginning March 29, 2024, multifactor authentication will be implemented. Users will be prompted to request a six-digit secondary verification code, which will be sent to the email address(es) associated with each username. The user will then need to enter the code into CORES before they can continue.



In a [public notice](#), the FCC said this change will make the system more secure. "This additional layer of security will further safeguard against unauthorized access, thereby enhancing the overall integrity of information contained within the CORES system and improving the security of user data," it read.

The FCC recommends that users confirm they have access to their username account email and to add a secondary email address, if need be. Resources are available for those who need assistance with the system. For inquiries or assistance regarding the implementation of multifactor authentication on CORES, submit a help request at <https://www.fcc.gov/wtbhelp>, or call the FCC at 877-480-3201 (Monday through Friday, 8 AM to 6 PM ET).

The K7RA Solar Update

328x/2024



A dramatic increase in solar activity emerged over the past week, and geomagnetic activity reacted as well.

Two new sunspot groups appeared on March 21, then one new group emerged each day over March 22 - 25.

The average daily solar flux rose from 153.3 to 191.9, and the average daily sunspot numbers increased from 94.3 to 147.

The highest sunspot number over last week was 171 on March 22, which was the highest sunspot number since November 22 - 25, 2023, when the numbers were 174, 176, 184, and 179.

The average daily planetary A index jumped from 5.9 to 25.4, and middle latitude numbers rose from 5 to 19.

On March 24, the college A index in Fairbanks, Alaska, reached 100! The planetary A index was 64.

The planetary A index forecast shows 5, 10, and 8 on March 28 - 30; 10 on March 31 through April 1; 8 and 5 on April 2 - 3; 12 on April 4 - 5; 5 on April 6 - 8; 8 on April 9 - 11; 5 on April 12 - 18; 8, 10, 10, and 8 on April 19 - 22, and 5 on April 23 - 29.

Sunspot numbers for March 21 - 27, 2024, were 141, 171, 146, 145, 163, 149, and 114, with a mean of 147. The 10.7-centimeter flux was 196.9, 197.6, 210.7, 195.1, 190.1, 178.2, and 174.6, with a mean of 191.9. Estimated planetary A indices were 27, 11, 36, 64, 22, 11, and 7, with a mean of 25.4. The middle latitude A index was 20, 10, 25, 43, 17, 11, and 7, with a mean of 19.

A weekly, full report is posted on [ARRL News](#).

Coming Events

The **2024 Lifetime Sea Otter Classic** will be held on April 18-21, 2024. Help from amateur radio operators has been a vital resource for communication in the Fort Ord National Monument backcountry. The Lifetime Sea Otter Classic attracts thousands of athletes and spectators and is now regarded as the world's premiere cycling festival. The areas where we assist have little or no cellular or repeater coverage. It is an excellent opportunity for demonstration and practice of emergency communications and help build readiness for a real disaster.

Ham radio operators will be primarily working radios including ham radios and commercial/public safety radios (i.e. You may be asked to coordinate on a public safety frequency to guide in an ambulance while the medic provides care). We'll always try to pair experienced hams with new hams as needed. First aid and course marshal support will be provided by National Ski Patrol as in the past. Information and Instructions for volunteering are available at <http://sbcara.org/otter> (It is still early and this page is still being updated for this year - 2023 information is here for reference). Please pass this email along to anyone you think might be interested.

Thanks & 73,

- Timothy S. Takeuchi - sbcares.org
San Benito County (XBE) COM-L: Communication Unit
Leader - W6TST
Chief ACS/RACES Officer / ARES DEC: District Emergency

Coordinator / ARRL PIO
Sea Otter Classic Volunteer Communications Leader

The **Silicon Valley VE** group is holding online amateur radio exam sessions on the first and third Saturday morning of every month. More information can be found at <https://www.svve.org>, or by emailing Morris Jones, AD6ZH at ad6zh.mj@gmail.com.

Arv's - WA6UUT (SK) Wednesday Ham Radio Luncheon

Our 16th Year! >> Since May 2, 2007 <<

Black Bear Diner - 415 East El Camino Real, Sunnyvale, California, (Just "North" of South Fair Oaks Avenue on El Camino Real) - 11:30 AM ~ 3:00 PM

Website: www.blackbeardiner.com. Every Wednesday - Not a Club, Closed Group or Clique: Amateur Radio Operators & Friendly People Are Encouraged To Attend! Call in on the N6NFI Repeater - 145.230MHz, PL 100Hz

QCWA NorCal Chapter 11 - Lunch at Harry's Hofbrau 3rd Wednesday of every month, 1909 El Camino Real, Redwood City, CA. No host. 11:00AM to 1:00PM (approx.).

North County Fire Authority CERT Training - For information: <https://northcountyfire.org/home/cert-classes/>

Ham Radio License Class & Exam. Members of the Half Moon Bay and SC4 Amateur Radio Clubs are **hosting a two-day Technician Licensing Class on April 27, 2024 and May 4, 2024 beginning at 10:00 AM at the Half Moon Bay Library Community Room.** Both classes will be on a Saturday and will adjourn by 4:30 PM. **We are also hosting an in-person FCC Licensing Exam on Saturday, May 11, 2024, from 10:15 AM to 2:00 PM in the Half Moon Bay Library Community Room.** All License class exams will be offered and it is not required that you attend the Licensing class. You must register for the exam by April 30th at:

<https://ham.study/sessions/657674bf30f12875482a3768/1>
Please email 2024exams@hmbarc.org if you have any questions or wish to register for the Technician Licensing Class. For more information on getting your ham license and license training, see our Training Page at: <https://www.lhmbarc.org/training-events>



APRIL PUZZLER

PAUL ATKINS, AI6BB

M U L T I P L I E R R A J G N I Y E K J
 E L E M E N T G A L L O C A T I O N N Z
 T S T U W A V E K S O N O T C H O O V G
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WORDLIST

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| airlink | driven | memorybus |
| allocation | drop | multiplier |
| antenna | earth | notch |
| back | element | ocf |
| battery | envelope | path |
| bipolar | field | permissible |
| boom | forwardvoltage | rtty |
| chassis | gamma | services |
| classa | groundloop | specific |
| continuous | henry | stacking |
| control | incremental | steprate |
| demodulate | inductor | transmission |
| diode | ion | transmitter |
| discharge | ionosphere | vertical |
| doublet | keying | wave |
| | logic | |

ANSWER TO MARCH'S PUZZLER

U N C O N T R O L L E D G L F V R N S T
 U F B T S E C O N D A R Y Z K S T M M R
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CARC MEETING/EVENT SCHEDULE

Date	Event
Jan 10 th	Firehouse Meeting - 2024 Agenda Planning
Jan 27 th -28 th	Winter Field Day
Feb 14 th	Firehouse Meeting - 2024 Agenda Final
Mar 10 th	Daylight Savings Time Starts
Mar 13 th	Firehouse Meeting
Apr 10 th	Pizza Meeting – Good Fellas, Pacifica
May 8 th	Firehouse Meeting - Field Day Planning
Jun 12 th	Firehouse Meeting - Final D Planning
Jun 14 th	Flag Day
Jun 23 rd -24 th	Field Day – Location: Oceana HS
Jul 10 th	Firehouse Meeting
Aug 14 th	Firehouse Meeting
Sep 11 th	Firehouse Meeting – Fog Fest TBD
Sep 28 th -29 th	Pacific Coast Fog Fest
Oct 9 th	Firehouse Meeting – 2025 Nomination of Officers
Nov 3 rd	Daylight Savings Time Ends
Nov 16 th	Dinner Meeting & Election of Officers – Location TBD
Dec 11 th	Firehouse Meeting - Holiday Potluck

All meetings are held at 7:30pm, at Pacifica Fire Station #72 (Linda Mar), 1100 Linda Mar Boulevard, Pacifica, CA 94044, unless otherwise stated. If feasible, meetings will have a Zoom component.

COASTSIDE AMATEUR RADIO CLUB

The Coastside Amateur Radio Club (CARC) is affiliated with ARRL and meets the second Wednesday of each month at 19:30 hrs. in the Linda Mar Fire Station Community Room, on Linda Mar Blvd. in Pacifica. Visitors are welcome.

The CARC has been organized since 1959, serving Bay Area amateurs, and providing emergency communications services to the City of Pacifica. Membership dues are \$20.00 per year for the administration of the Club and the publication of the Communicator.

CARC supports two repeaters, WA6TOW/R (VHF and UHF); a Packet Digipeater, WA6TOW-1; and an APRS Digipeater, WA6TOW-2. Users of the machines provide repeater support and maintenance strictly through donations.

VHF: 146.925 MHz –offset 600 KHz PL 114.8
UHF: 441.075 MHz +offset 5 MHz PL 114.8

PL Tone: 114.8 Hz is used on both repeaters, as needed, for noise suppression.

Packet Digipeater: 145.050 MHz, Packet Node: PAC
APRS Digipeater: 144.390 MHz.

CARC/Pacifica OES VHF Simplex: 146.535 MHz
PL Tone: 114.8 Hz is used, as needed, for noise suppression.

7VHF Nets

The club sponsors a VHF net each Wednesday, with the exception of meeting nights, at 20:00 hrs. for membership check-ins, notices, and QST's. Note: The WA6TOW repeater on 441.075 MHz may be used as an alternate if the WA6TOW VHF repeater is down.

HF Net

The club sponsors a HF rag chew net on 3.852 MHz, or the first clear frequency up/dn, on Saturday at 09:00 hrs. with an alternate frequency of 7.228 MHz.



The Coastside Communicator is a monthly publication of the CARC. All articles contained herein are the opinions of the authors and not necessarily those of the club members or editor.

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www.smcready.org
cert@pacificapolice.org



65 years



of Service

55 years



Affiliation

COASTSIDE NETS

Monday

7:00 PM on WA6TOW
146.925 MHz, PL 114.8
Pacifica CERT Net

Tuesday

7:30 PM on WA6TOW
146.925 MHz, PL 114.8
Daly City Net

8:00 PM on WA6TOW 146.925 MHz, PL 114.8 and KC6ULT 146.865 MHz, PL 114.8 simultaneously, but not linked.
San Mateo County ACS Net

Wednesday

8:00 PM on WA6TOW
146.925 MHz, PL 114.8
Coastside Amateur Radio Club Wednesday Night Check-in.

Saturday

9:00 AM on 3.852 MHz, or the first clear frequency up/dn.
(alt freq of 7.228 MHz.)
Coastside Saturday Morning Group.

10:00 AM on WA6TOW
146.925 MHz, PL 114.8
QCWA Ch. 11 NorCal. Net

Sunday:

7:00-7:45 AM on WA6TOW
146.925 MHz, PL 114.8
Knights of the Megahertz Net

Note: All 2m repeater traffic is recorded and may be replayed at audiostickerburr.net.

CLUB OFFICERS				
Office	Name	Call	Phone	E-Mail Address
President	Jon Lancelle	N6SJF	(650) 270-5823	n6sjf@knosys.com
Vice President	Paul Atkins	AI6BB	(415) 810-9152	aitbb@arrl.net
Secretary	Tom Oliver	KJ6OGL	(650) 303-6980	toliver0557@gmail.com
Treasurer	Steve Austin	KN6ORM	(415) 420-1199	kn6orm@gmail.com
CLUB STAFF				
Control Officer	Steve Austin	KN6ORM	(415) 420-1199	kn6orm@gmail.com
Trustee of Club Call	Steve Austin	KN6ORM	(415) 420-1199	kn6orm@gmail.com
Station Technician	Michael Herbert	WB6JKV	(650) 355-6541	wb6jkv@pacbell.net
Field Day Coordinator	TBD			
Membership	Steve Austin	KN6ORM	(415) 420-1199	kn6orm@gmail.com
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Website	Paul Atkins	AI6BB	(415) 810-9152	ai6bb@arrl.net
Emergency Services				

MEETING NOTICE:



**APRIL 10, 2024 7:30 PM (GOOD FELLAS PIZZA
1041 TERRA NOVA BLVD., PACIFICA)
WATCH FOR INVITATION VIA E-MAIL OR CONTACT
CARC_INFO@COASTSIDEARC.ORG TO BE ADDED**

COASTSIDE COMMUNICATOR

EDITOR

P.O. BOX 1106-6106
PACIFICA, CA 94044

FIRST CLASS

TO: