



PVRC Newsletter

March

Newsletter Editor: John K3TN jpescatore@aol.com

Website: <http://www.pvrc.org>

Meeting Info: <http://www.pvrc.org/chapters.htm>

Facebook: <https://www.facebook.com/groups/PotomacValleyRadioClub/>

President's Letter – Bill K3WA

Welcome to March 2026! After a brutal cold month and way more ice and snow than most of us wanted, we can look forward to some warmer weather. Now we can get out there and work on our antenna farms.

To find something good to say about February: the freezing temperatures and white stuff falling from the sky made it easier to get our butts in our chairs and take advantage of the four 5M contests and four state QSO parties. And that you did. The bands were full of PVRCers as were the on-line scoreboards. You really did get on there and made noise. The 3830 scores you all amassed were really impressive.

We gained two new PVRC members so far this year and it was heartening to see them already in the contests and 3830 entries. Welcome!

March will be an easier month – just two 5M contests, both SSB. There are four state QSO parties this month. Two of them are in PVRC-land, North Carolina and Virginia. I hope you all get on the air and into the contests. It doesn't matter if you operate from a major contest station in a rare location or running QRP with an antenna in your attic deep in the heart of Baltimore. You'll have fun - and your score counts for yourself and for PVRC.

GO PVRC! Have fun!
Bill K3WA

| Weather AUTHORITY | | |
|---------------------------------|--------------|---------------|
| IN LIKE A LION, OUT LIKE A LAMB | | |
| IS IT TRUE? | | |
| Year | In like a... | Out like a... |
| 2021 | Lamb | Lamb |
| 2020 | Lamb | Lion |
| 2019 | Lion | Lion |
| 2018 | Lamb | Lion |
| 2017 | Lamb | Lion |
| 2016 | Lion | Lamb |
| 2015 | Lion | Lion |
| 2014 | Lion | Lamb |
| 2013 | Lion | Lamb |
| 2012 | Lamb | Lion |

PVRC Reunion on the Air 2026 Announcement

OVERVIEW

Wednesday 10 June 4 to 8 PM

Pre Reunion Zoom Gathering 4 to 5 PM

CW 5 to 6 PM

RTTY 6 to 7 PM

SSB 7 to 8 PM

Thursday 11 June 6 to 9 PM

RTTY 6 to 7 PM

CW 7 to 8 PM

SSB 8 to 9 PM

Friday 12 June 7 to 11 PM

SSB 7 to 8 PM

CW 8 to 9 PM

RTTY 9 to 10 PM

Post Reunion Zoom Meeting 10 to 11 PM

Exchange

A PVRC member's exchange is the year you joined PVRC, your name, your state/country, and your callsign when you joined PVRC

The UDC is published on N1MM+ web site

The Call History is prepared and will be published just before the reunion to ensure all new members are included

Meet and Greet Zoom Sessions

We will hold two meet-and-greet Zoom meeting sessions. The first is at 4PM on Wednesday 10 June and the second Friday 12 June at 10 PM after the third session. The link for the Zoom meeting will be distributed on the PVRC Reflector and our web site.

Please see the PVRC website for details.

PVRC Officers:

| | | |
|-----------------|--------|---------------|
| President: | K3WA | Bill Axlerod |
| Vice President: | N0YY | Rick Heinrich |
| Vice President: | NN3W | Rich DiDonna |
| Secretary: | NC4SW | Steve Worth |
| Treasurer: | WA3AER | Ted Bauer |

Trustees:

K3MM, AA3S, K2AV, W4NF, W3LPL, N3KN, N8II, W3LL, N3QE

PVRC Charter Members (all SK):

W3GRF, W4AAV, W4KFC, N0FFZ, W4LUE, W7YS, VP2VI/W0DX, W3IKN, W4KFT, W4RQR, W4MKM, W4BFO, W4CC, W4IA

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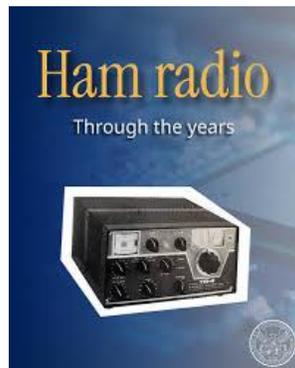
From the Wayback Machine: Bill N6ZFO

Bill N6ZFO:

Here is the photo from my K6OPI portable operation from some motel near Hayden, AZ in about 1957. My original SX71 had been replaced with the SX 100. My father was extraordinarily cooperative with lugging radio gear along on these summer trips.



Previous set up at home



W4BVV's Long CQ: A Reminiscence – Art K3KU

On the CQ-Contest reflector VE3DZ posted a [link to a 1971 recording](#) of a CW CQ from the W4BVV(SK) Multi-Multi operation.

W1ARR(SK) recruited me (K3OAE back then) in the late 1960s to be one of the operators at W4BVV. Gene W3ZZ (SK) then W3BQV, formerly K1ANV, said of me "He didn't know a G from a DL!" And he was just about right.

At some point during my years at 'BVV I built the boxes that were used for the CQ machines you hear in the recording. Tom had little stereo cassette tape recorders, one for each band/station. They had cassettes that were short continuous loops of tape. We would record the CQ message CW audio on one track, and a continuous tone on the other track. My boxes had simple rectifiers for the audio tones - the CW track to drive the key line, the continuous tone to drive the PTT; some kind of push button start. I don't remember what I used for drivers - transistor switches, relays? For phone, the CQ message was recorded on one track, and the second track was still used for PTT. W3ZZ recorded the first tapes - everybody called CQ with Gene's voice.

I think that the long and slow CQ in the linked audio file was K4YF (SK) (then K3NPV) on 80M. You didn't get a lot of rate or volume on 80M back then. Tom's 80M antenna was four sloping dipoles off one of the towers - a pretty good antenna in those days. Of course, "in those days" we were logging on paper, with paper dupe sheets. Except K4YF, a blind op, who used a portable typewriter.

Dupe sheets: W4BVV himself had access to a computer (later, we would have called it a "main frame"). Between the TWO WEEKENDS of each mode of the ARRL DX Contest he would enter the entire log for each band into a sorting program and output a printed alphabetical list of stations worked for us to use going into the second weekend. We would read the 80M list to K4YF just before the contest re-started.

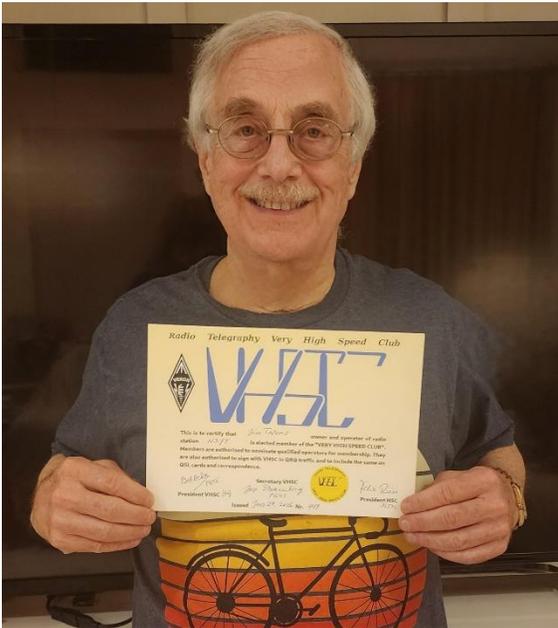
For 160M Tom had an old DX-100 in the corner (I think we still had power limits on 160M) and another set of four-sloper dipoles on a different tower. I think that now and then in the night somebody would fire up on 160M, work the few QSOs and multipliers you knew would be on, and maybe a sked or two.

One time, W3ZZ wondered, "If you had a computer that would give you a red light or green light to tell you if a call was a dupe, would it give you an unbeatable advantage?" Gene did tend to overstate things, as those who knew him would attest. He is still missed, as are W4BVV, K4YF, W1ARR and many of the other ops from the old W4BVV team.

Dave K3ZJ added: "The origin of that W4BVV recording was Fred K3ZO, and the recording location was Vietnam. In addition to W4BVV, recordings that he made of W3AU, W4KFC, & W3PZW are on the PVRC website.

The "rest of the story" and those recordings can be accessed at https://www.pvrc.org/wav/cw_audio.html

PVRC Bling – Jim N3JT



I am a proud member of the Radio Telegraphy Very High Speed CW Club ([VHSC](#)). I used to be able to go much faster but am slowing. VHSC is 40 wpm sending for 30 minutes by paddle and copying by ear.

I had my certificate made into a plaque. It is heavy, dark wood. I think it looks rather attractive. See attached.

So, should I mount in the shack wall in Florida or Virginia!!!!???

Jim, N3JT

Membership News – Steve NC4SW

Please welcome:

- Charles KQ4TNF in the NC Chapter.
- Tyler NI1T in the Laurel MD Chapter.

Chapter leaders please remember to complete the [Meeting Attendance Report](#). Members can check and update their roster details via the [Roster Lookup](#).

Upcoming Contests – from [WA7BNM](#)

March 2026

- + ARRL Inter. DX Contest, SSB**
- + North American Sprint, RTTY**
- + YOTA Contest**
- + Russian DX Contest**
- + Virginia QSO Party**
- + CQ WW WPX Contest, SSB**

- 0000Z, Mar 7 to 2400Z, Mar 8**
- 0000Z-0359Z, Mar 15**
- 1000Z-2159Z, Mar 15**
- 1200Z, Mar 21 to 1200Z, Mar 22**
- 1400Z, Mar 21 to 0400Z, Mar 22 and**
1200Z-2400Z, Mar 22
- 0000Z, Mar 28 to 2359Z, Mar 29**

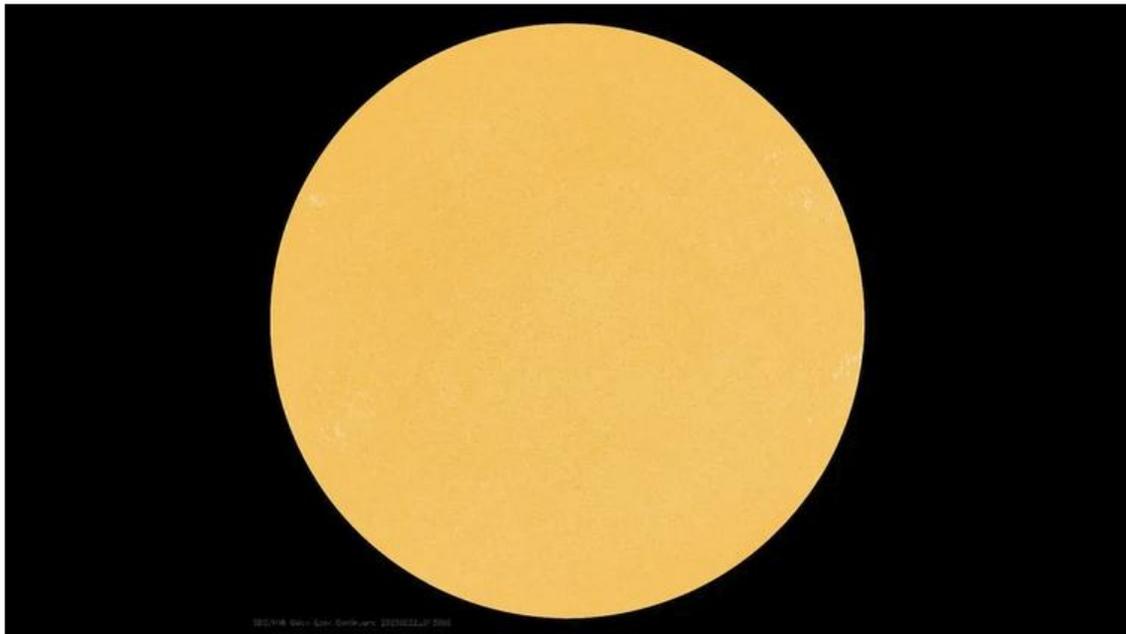
RED – scores count towards PVRC 5M Awards or Challenge Program

Editor's Last Word – John K3TN

Thanks to K3KU, N6ZFO and N3JT for contributions to this issue of the PVRC newsletter.

In the ARRL DX and the NAQPs, ten meters showed signs of making the inevitable slide downhill into being more like a VHF band – we've gotten spoiled over the past 4 or 5 contest seasons!

The quality and usefulness of the PVRC newsletter depends on contributions from members. If you have photos from club meetings, screenshots of new contest software, or writeups on station improvements or contest war stories, send them in any format to [jpescatore at aol dot com](mailto:jpescatore@aol.com).



A spotless sun as viewed on Feb. 22, 2026 by NASA's Solar Dynamics Observatory (SDO).
(Image credit: Courtesy of NASA/SDO and the AIA, FVE, and HMI science teams)

From the PVRC Treasurer – Ted WA3AER

PVRC has chosen not to implement an annual dues requirement. We depend on the generosity of all our club members to finance our annual budget. In addition, active PVRC members are expected to participate and submit logs for at least two PVRC Club Competition contests per year. Our largest annual expenditure is for 5M and Olympics awards and postage. Members, please take this into consideration when making your annual donation to your club.

When contemplating your donation to PVRC, each member should consider the benefit you are receiving from PVRC and its many opportunities for your personal growth in our wonderful hobby, then donate accordingly.

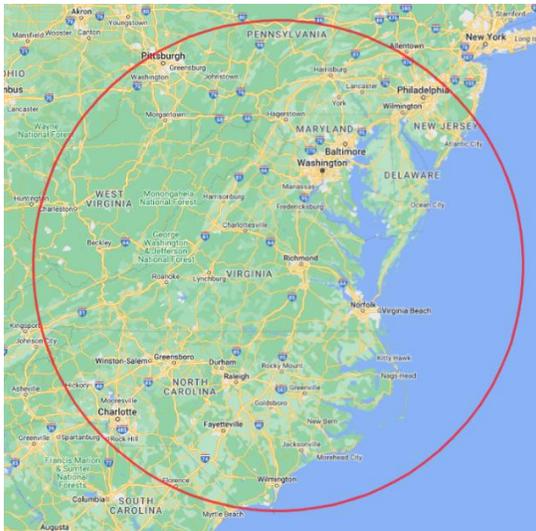
Direct donations to PVRC via Credit Card or PayPal may be made by clicking this "Donate" button and clicking the next Donate button that appears on your screen:



Donations to PVRC are not tax deductible

Eyeball QSO Directions

The latest info on local club meetings and get togethers will always be sent out on the [PVRC reflector](#) and posted on the PVRC [web site](#).



Now a Word From Our Sponsors

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Modular, hybrid architecture adapts to your needs

The basic K4 covers 160-6 m, with dual receive on the same or different bands. The K4D adds diversity receive, with a full set of band-pass filters for the second receiver. (Thanks to direct RF sampling, there's no need for crystal filters in either the K4 or K4D.) The K4HD adds a dual superhet module for extreme-signal environments. Any K4 model can be upgraded to the next level, and future enhancements—such as a planned internal VHF/UHF module—can be added as needed.

Single or dual panadapter, plus a high-resolution tuning aid

The main panadapter can be set up as single or dual. Separate from the main panadapter is our per-receiver *mini-pan* tuning aid, with a resampled bandwidth as narrow as +/- 1 kHz. You can turn it on by tapping either receiver's S-meter or by tapping on a signal of interest, then easily auto-spot or fine tune to the signal.

Comprehensive I/O, plus full remote control

The K4's rear panel includes all the analog and digital I/O you'll ever need. All K-line accessories are supported, including amps, ATUs, and our K-Pod controller. The USB display output supports its own user-specified format. Via Ethernet, the K4 can be 100% remote controlled from a PC, notebook, tablet, or even another K4, with panadapter data included in all remote displays. Work the world from anywhere—in style!

K4 KEY FEATURES

Optimized for ease of use

Modular, upgradeable design

7" color screen with touch and mouse control

ATU with 10:1+ range, 3 antenna jacks

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IC-7300 version available!

IC-7300MK2 | HF/50MHz All Mode Transceiver

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IC-7100 | All Mode Transceiver

• HF/50/144/430/440 MHz Multi-band, Multi-mode, IF DSP • D-STAR DV Mode (Digital Voice + Data) • Intuitive Touch Screen Interface • Built-in RTTY Functions

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Two versions available!

IC-7610 | HF/50 MHz All Mode Transceiver

• Large 7-inch color display with high resolution real-time spectrum scope and waterfall • Independent direct sampling receivers capable of receiving two bands/two modes simultaneously



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IC-2730A | VHF/UHF Dual Band Transceiver

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IC-R8600 | Wideband SDR Receiver

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• Analog FM/D-Star DV Mode • SD Card Slot for Voice & Data Storage • 50W Output on VHF/UHF Bands • Integrated GPS Receiver • AM Airband Dualwatch

ID-52A | VHF/UHF D-STAR Portable

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ID-52A Plus version available!



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FTDX10 | HF/50MHz 100 W SDR Transceiver

• Narrow Band and Direct Sampling SDR • Down Conversion, 9MHz IF Roofing Filters Produce Excellent Shape Factor • 5" Full-Color Touch Panel w/3D Spectrum Stream • High Speed Auto Antenna Tuner • Microphone Amplifier w/3-Stage Parametric Equalizer • Remote Operation w/optional LAN Unit (SCU-LAN10)



FT-991A | HF/VHF/UHF All Mode Transceiver

Real-time Spectrum Scope with Automatic Scope Control • Multi-color waterfall display • State of the art 32-bit Digital Signal Processing System • 3kHz Roofing Filter for enhanced performance • 3.5 Inch Full Color TFT USB Capable • Internal Automatic Antenna Tuner • High Accuracy TCXO



FTDX101D | HF + 6M Transceiver

• Narrow Band SDR & Direct Sampling SDR • Crystal Roofing Filters Phenomenal Multi-Signal Receiving Characteristics • Unparalleled - 70dB Maximum Attenuation VC-Tune • 15 Separate (HAM 10 + GEN 5) Powerful Band Pass Filters • New Generation Scope Displays 3-Dimensional Spectrum Stream

FT-710 Field version also available!



FT-710 Aess | HF/50MHz 100W SDR Transceiver

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FT-891 | HF+50 MHz All Mode Mobile Transceiver

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FT-3185RASP | Heavy-Duty 85W 2M FM Transceiver

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FTM-150RASP | 2M/430MHz FM True Dual Band Xcvr

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FTM-510DRASP C4FM/FM 144/430MHz Dual Band Xcvr

• New Super-DX & ASP (Audio Digital Signal Processor Unit) • True Dual Bank Receive (V+V/U+U/V+U+V) • C4FM/C4FM Digital D-D Dual Receive • 2.4" High-Res Full-Color Touch-Panel Display • Wireless Operation Capability with Optional Bluetooth® Headset



FTX-1 Optima | HF/50/144/430MHz All Mode SDR Xcvr

• Detachable Field head For QRP SOTA/POTA Adventures • Attach Field Head to SPA-1 For 100 Watts (Base Operations) • SPA-1 Includes Internal HF Antenna Tuner • SSB, CW, AM, FM and C4FM Digital



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Compact QRP SOTA/POTA Xcvr (8.4"W, 3.5"H, 2.2"D) • 6W (5W for QRP) • Includes 6400mAh High Capacity Li-ion Battery • SSB, CW, AM, FM and C4FM Digital • 10W of Power w/External Power Supply • Upgradable to 100W with Purchase of SPA-1



FT-70DR C4FM/FM 144/430MHz Xcvr

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