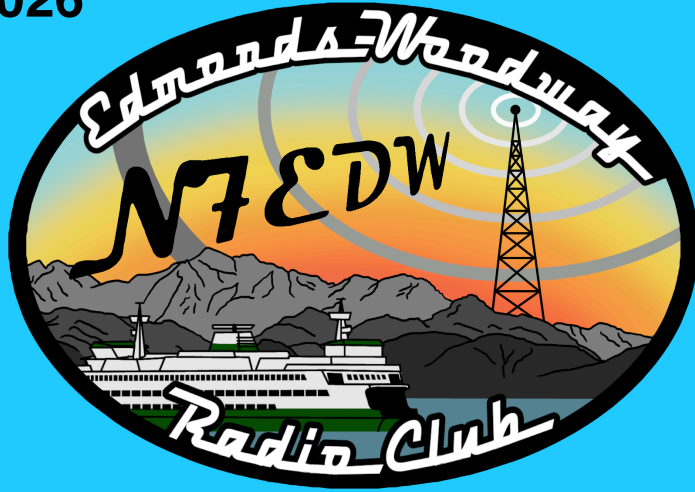


Edmonds Woodway Amateur Radio Club

AUG 2026



Agenda

- Membership & Budget Report
- New Net control operators & presentation Ideas
- Anyone working on interesting projects?
- Club Summer BBQ
- June Field Day postmortem
- Summer Trip updates
- Winlink & Vara HF
- Open Mic





ARRL Field Day 2026 - RECAP

Date: Saturday June 27, 2026

Time: Setup begins around 8:30am. Event begins at 11:00 am.
We'll begin shutting down around 6:00 pm.

Location: St. Pius X School Playfield 22301 58th Ave. W,
Mountlake Terrace

Talk in frequency: WA7DEM Repeater 443.725 MHz (if not
busy)

Club Call: N7EDW

Category: 3 (number of simultaneous transmitters)

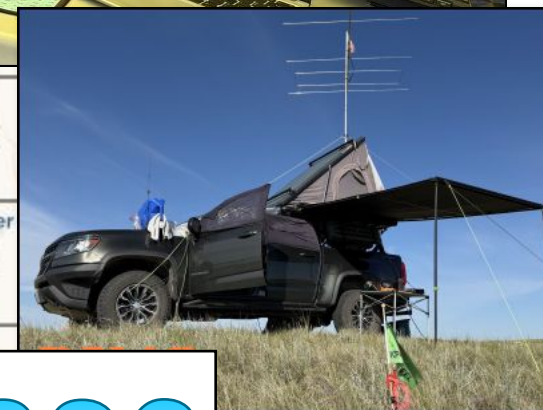
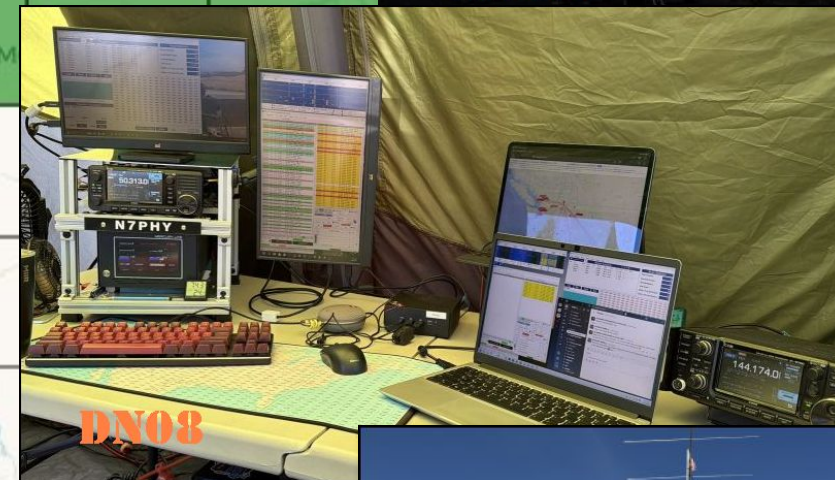
Class: A (Limited to 100 watts output power)

Section: WWA

Exchange: N7EDW 3A WWA



Courtenay• CN79	VANCOUVER• CN89	Kelowna• CN99	DN09	DN19	DN29	DN39	DN49	DN59	DN69
CN78	Victoria• CN88	CN98	DN08	DN18	DN28 KalisPELL•	DN38	DN48	Havre• DN58	DN68
CN77	Seattle• CN87 Tacoma• Olympia•	CN97 WASHINGTON	DN07	Spokane• DN17	DN27	DN37	Great Falls• DN47		
CN76	CN86	Yakima• CN96	DN06	Lewiston• DN16	DN26	Missoula• DN36	Helena• DN46		
CN75	Vancouver• CN85	CN95	DN05	DN15	DN25	Butte• DN35	DN45		
CN74	Salem• CN84	CN94	DN04	DN14	DN24	DN34	DN44		
CN73	Eugene• CN83	CN93	DN03	Boise• DN13	IDAHO DN23	Donner Falls• DN33	DN43	DN53	DN63
CN72	CN82 Klamath Falls•	CN92	DN02	DN12	DN22	Pocatello• DN32	DN42	DN52	Casper DN62



N7PHY Summer Travels - 2026

DN80

Winlink Express & Vara HF

- Winlink Express
- Vara HF
- You can use the free versions of both with limitations
- If you're only using Winlink in Telenet the free version is ok
- Recommend that if you want full use, you purchase licensing for both
- There are several very good YouTube videos



No active session...

System Folders		Date/Time	Message ID	Size	Source	Sender	Recipient	Subject
Inbox (0 unread)		2025/09/30 22:34	0XZXQPSHA06W	215	SMTP	SMTP:briansc@...	N4WZY	Re: Test
Read Items (0)								
Outbox (0)								
Sent Items (2)								
Saved Items (0)								
Deleted Items (0)								
Drafts (0)								
Personal Folders								
Global Folders								
Contacts								

Message ID: 0XZXQPSHA06W
Date: 2025/09/30 22:34 (UTC)
From: briansc@comcast.net
To: N4WZY
Source: SMTP
Downloaded-from: Telnet:cms.winlink.org
Subject: Re: Test

Test1

> On Sep 30, 2025, at 3:31?PM, N4WZY@winlink.org wrote:
>
> Test
>

Call Signs

My Callsign: My Password:
(Case sensitive)Callsign suffix (optional): (Used for country code)Password recovery e-mail:

(Non-Winlink e-mail address where lost password will be sent when requested)

Auxiliary Callsigns and Tactical Addresses

My Grid Square: Winlink Express registration key:

Service Codes

(Use PUBLIC for ham call signs. Separate multiple service codes by spaces.)

If you change service codes, you must update the list of channels.

Registration Contact Information

Name: Street address 1: Street address 2: City: State/Province: Country: Postal code: Phone number: Web Site URL (optional):

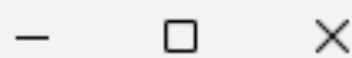
Additional information (optional):

Recalculate HF path quality if SFI changes more than: Keep logs for weeks.Keep deleted messages for days.

- ☐ Display list of pending incoming messages prior to download
- ☒ Warn about connections to stations holding messages
- ☐ Automatically install field-test (beta) versions of Winlink Express
- ☐ Automatically install updates without prompting



Telnet Winlink Session



Exit

Settings

Start

Stop

Time to next Autoconnect = Disabled

*** Ready



No active session...

System Folders		Date/Time	Message ID	Size	Source	Sender	Recipient	Subject
Inbox (0 unread)		2025/09/30 22:34	0ZXQPSHA06W	215	SMTP	SMTP:biancs@...	N4WZY	Re: Test

System Folders

Inbox (0 unread)
Read Items (0)
Outbox (0)
Sent Items (2)
Saved Items (0)
Deleted Items (0)
Drafts (0)

Personal Folders

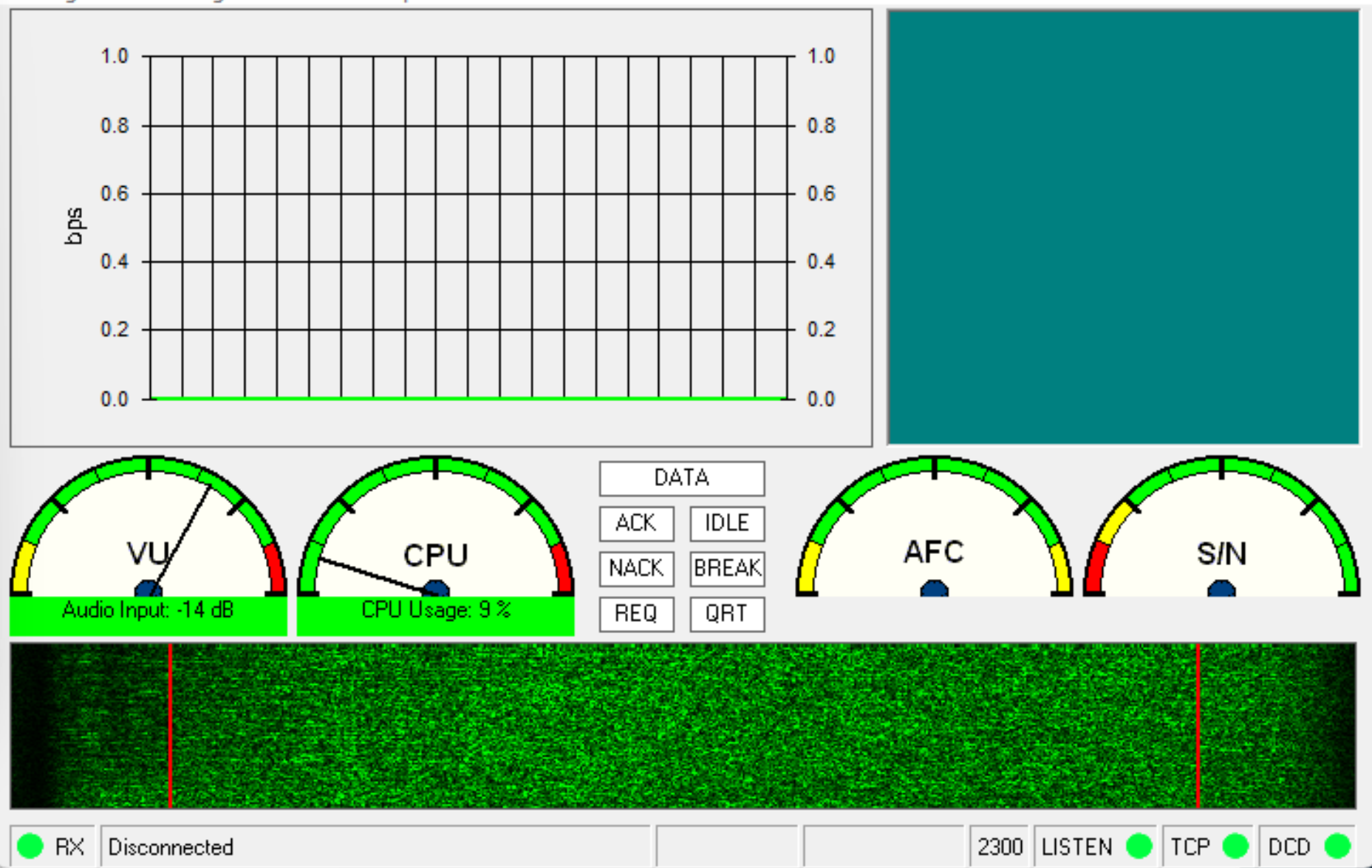
Global Folders

Contacts

```
Message ID: 0XZXQPSHA06W
Date: 2025/09/30 22:34 (UTC)
From: briansc@comcast.net
To: N4WZY
Source: SMTP
Downloaded-from: Telnet:cms.winlink.org
Subject: Re: Test
```

Test1

```
> On Sep 30, 2025, at 3:31?PM, N4WZY@winlink.org wrote:
>
> Test
>
```



VARA Setup 192.168.1.101

TCP Ports:

Command	Data
8300	8301

VARA Licenses

Callsign:	Registration Key:
N4WZY	XXXXXXXXXXXXXXXXXXXX

☒ Allow VARA check for updates via internet

☐ Accept 500 Hz connections

☐ Tuner enhancement

☐ KISS Interface

☐ CW ID

☐ RA-Board PTT ☐ SysLog Retries: 15

Close



Exit Settings Channel Selection Map Forecast Auto-connect Next chan. **Start** Stop Abort

VA7TSA

Center Freq: 7101.000

Dial Freq: 7099.500

Bandwidth: 2300

Quality: 48

Bearing: 013

Favorites:



Select

Add to favorites

Remove from favorites

Channel Free In: 0/0 Out: 0/0 BPM: 0/0 Disconnected

*** Launching Vara TNC: C:\VARA\Vara.exe
*** Successfully connected to Vara TNC at 127.0.0.1 port 8300
*** Maximum signal bandwidth is set to 2300 Hz.
*** Using Yaesu FT-710, COM4, 38400 baud
*** Ready

Vara HF Winlink Settings

×

Radio Selection

Select Radio Model

Yaesu FT-710

▼

Antenna Selection

Default

▼

Icom Address

00

USB

☐

USB Digital

☒

FM

☐

Use Internal Tuner

☐

Use Radio Internal Soundcard

☒

Codan Radios

☐ Codan login and optional password:

Filter width: 2.4 kHz

▼

☐ Enable ALE scanning after session completes

Radio Control Port

Serial Port to Use

COM4

▼

Baud

38400

▼

Enable RTS

☐

Enable DTR

☐

TTL

☐

PTT Port (Optional)

Serial Port to Use

FT-710

▼

Baud

9600

▼

Enable RTS

☒

Enable DTR

☒

☐ Log radio control commands to RMS Express(date).log

Update

Cancel

[Select Channel](#)
[Update Via Internet](#)
[Update Via Radio](#)
[Map](#)
[Forecast](#)
[SFI](#)
[Exit](#)
[All RMS](#)

Callsign	Frequency (kHz)	Mode	Grid Square	Hours	Group	Distance (km)	Bearing (Degrees)	Path Reliability Estimate	Path Quality Estimate
K7UNI	7102.000	V2750	DN05WH	00-23	PUBLIC	429	120	72	50
N7LOB	3591.000	V2300	CN86BX	00-23	PUBLIC	86	241	75	50
N7TRY-10	7100.000	V2300	CN85NI	00-23	PUBLIC	222	180	70	50
W7EUG	7103.500	V2750	CN84KC	00-23	PUBLIC	362	183	70	49
VA7ZWR	7084.500	V2750	CN79TS	00-23	PUBLIC	290	338	67	49
W6FRI	7103.500	V2300	CN70WU	00-23	PUBLIC	729	188	75	49
N7LOB	7101.500	V2300	CN86BX	00-23	PUBLIC	86	241	70	49
W7JWT	7103.000	V2750	DN08XQ	00-23	PUBLIC	388	066	67	49
K7RHT	3586.500	V2300	CN97RD	00-23	PUBLIC	177	097	72	49
VA7ZWR	7064.500	V2750	CN79TS	00-23	PUBLIC	290	338	67	49
W7OWO	7105.500	V500	CN85LH	03-01	PUBLIC	227	183	70	49
W7HMT	3590.500	V2300	CN97DL	00-23	PUBLIC	89	081	71	49
VA7ZWR	7094.000	V2750	CN79TS	00-23	PUBLIC	290	338	66	49
VE7RUR	7106.000	V2300	CN89QC	00-23	PUBLIC	195	005	66	48
K7RHT	7101.700	V2300	CN97RD	00-23	PUBLIC	177	097	66	48
VA7DEP	7088.500	V2300	CN89ND	00-23	PUBLIC	199	000	66	48
VA7TSA	7101.000	V2300	CN89UB	00-23	PUBLIC	195	013	66	48



Vara HF Winlink Session - N4WZY



Exit Settings Channel Selection Map Forecast Auto-connect Next chan. Start Stop Abort

VA7TSA

Center Freq: 7101.000

Dial Freq: 7099.500

Bandwidth: 2300

Quality: 48

Bearing: 013

Favorites:

Select

Add to favorites

Remove from favorites

Calling VA7TSA In: 0/0 Out: 0/0 BPM: 0/0 Connecting - Sending repeated connect requests

*** Launching Vara TNC: C:\VARA\Vara.exe
*** Successfully connected to Vara TNC at 127.0.0.1 port 8300
*** Maximum signal bandwidth is set to 2300 Hz.
*** Using Yaesu FT-710, COM4, 38400 baud
*** Ready
*** Calling VA7TSA



73 and Clear!