

July 2020

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VE License Exam Info — Page 6

Lunch Break - North

Jun 24 Panera Bread Jul 01 Jason's Deli Jun 25 Adria projeti nded

Jul 22 BJ's Brewhouse Jul 29 Gianna's Restaurant Aug 05 Spring Creek BBQ

Saturday Breakfast:

Saturdays at 7 am Denny's 6504 FM 2920 @ TC Jester (west of Kuykendahl)

Lunch Break - Medical Center

Jun 24 Pappas Barbecue Jun 24 Pappas Barbecue Jun 21 Antonio's Mexican Grill Jun 25 Soft DOCED Jul 25 Buffalo Grille Jul 22 Vieng Thai Restaurant Jul 29 Southwell's Hamburger Grill Aug 05 Niko Niko's (BW-8 & I-10 West)



NARS NEWS

Northwest Amateur Radio Society

The following items have been changed for July:

- 1. The July 17th general meeting will take place via ZOOM.
- 2. The July 25th VE session has been cancelled.
- 3. Lunch Break Medical Center and North have been suspended until further notice.

Next Gathering: Friday, July 17th

"Raspberry Pi overview".

- July 17th, 2020 at 7:00PM
- ZOOM.
- login: 2815436502 PC: 123456

NARS News is published monthly by the Northwest Amateur Radio Society (NARS). Northwest Amateur Radio Society is a Special Services Club affiliated with the American Radio Relay League, ARRL Club No. 2120. Please send all submissions to the newsletter editor before the end of the month prior to publication.

Meeting Location—When social gatherings are allowed.

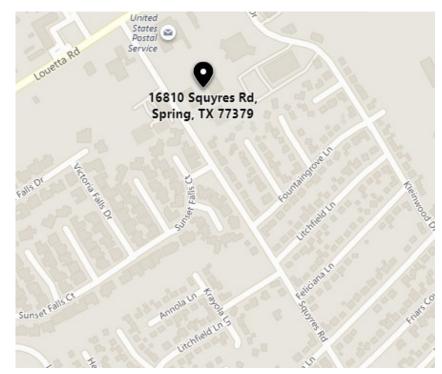
We will meet at Klein Fire Department Administration, 16810 Squyres Rd., Klein, TX 77379. It is located behind Klein Fire Station 4.



Picture from http://kleinfiredept.com/services/stations/headquarters

The Board wishes to thank the Klein Fire Department for the generous offer allowing NARS use of their facility.

LOCATION MAP — 16810 Squyres Rd.



July 2020 message from NARS President

Well, just when it looked like business are starting to reopen and most restaurants opening to 50% occupancy, Harris County reports that a Health advisory has been raised to Level #1. Detailed information can be found on the Harris County Website. Given so much conflicting information, our club activities will continue to be modified.

Difficult times require modifications to how we interact with each other and support various activities.

Here are current plans:

- Our VE test session for Saturday July 25th at our normal club meeting location Klein FD Administration building has been cancelled. The Tomball Hospital location remains closed to outside groups.
- Our Monthly General meetings will continue to be on-line using ZOOM. Details will be published on our website and sent out by Email.

Topic for up-coming NARS General meeting – July 17th

Jeff Greer is a newbie ham and a long-time computer nerd and tinkerer. He will be giving an overview of the Raspberry Pi minicomputer, including a brief history of its development, some common uses, and the state of its use in amateur radio.

Field Day initial summary

The following initial summary has been provided by Lee WA5LEE

Below is a screenshot of the score page as it exists post-field day.

The scores shown do NOT include:

Any BONUS or MULTIPLIER scores, i.e. QRP, low/high Power, 100% Emergency Power, Traffic Messages passed, SEC or SM Messages, etc. Those are calculated by the individual when they submit their scores. Anyone that did NOT use the N3FJP Logging Software.

All this shows is the amount of contacts and raw points each person garnished. As no one is sure just HOW the ARRL is going to list 'aggregate club scores' this year, the base scores shown below may be just what the club score will reflect. Individual bonuses may not be tied to the aggregate club score. We will not know until possibly December when the results are published.

As far as operations, Kirc and Lee stayed live in my ZOOM channel for the whole 26 hours to be available to help people with technical issues, of which there were quite a few.

All in all, given the current social situations facing the US right now, although 'Field Day' was, for the most part, carried out in unprecedented fashion, with the majority of clubs memberships operating from home (although to be fair, there were many organizations that DID, in fact, operate together from a fixed location), I feel that it was an unmitigated success.

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President's Corner—Continued from Page 3



Northwest Amateur Radio Society Total Score = 5,910

Current status: 07/10/20 00:04 UTC

ARRL Field Day 2020

Call	Score	QSOs	20 Min 60	Min	Frequency
W5MF	1,264	633	0	0	
KC3LEE	1,154	648	0	0	
KA5K	1,138	569	0	0	
K5GQ	526	263	0	0	21.05850
NM5G	412	217	0	0	14.04525
KB9KY	318	159	0	0	
N5XJB	316	158	0	0	
KE5IOV	211	123	6	3	14.23210
N6HB	191	97	0	0	
N5RIV	100	57	0	0	
W5DCK	84	42	0	0	
KC5MW	83	83	0	0	
W5HRH	55	55	0	0	7.07400
N5BIA	51	26	0	0	28.07400
KF5LMJ	7	7	0	0	
15	5,910	3,137	6	3	

June 27th VE Test Session:

We had 17 candidates taking 21 tests.

Element 2 tests given: 8; passed 8; Failed 0 Element 3 tests given: 9; passed 9; Failed 0 Element 4 tests given: 4; passed 2; Failed 2

New or Upgrade Licenses: Technician 5 General 9 Extra 2

I would like to especially recognize the following persons who helped make this event safe and among the most successful in recent years.

Kirc N5XJB, Bob Ewers K9HOU, Art Grant KM4YGH, and Marty Fitzgerald W5MF, Marvin J. Wilken KT4W

Complete summary of the June 27th session can be found later in the Newsletter and our website.

<u>Fun Facts:</u>

Emergency communications

Amateur's provide emergency commu-

nications whenever the need arises. Hams have been the sole means of communication in many instances during a catastrophe. Floods, earthquakes, hurricanes, tornadoes etc. Whenever the phone lines or power is out, hams are still able to summon help to the area that is affected with the disaster. There is an annual event called "Field-Day", where hams participate in emergency type operating conditions, such as battery powered, makeshift antenna is supported in trees, operating from car's, tent's, travel trailers etc. This and other event are like it, help to prepare individuals for the real thing.

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What are the specialties in Amateur Radio?

Amateur radio is limited only by your imagination in the activities you pursue. Some examples are:

- 1. DX communications: long distance communications
- 2. rag chewing: essentially virtually sitting at the coffee table shooting the breeze
- 3. public service support: assisting with public events
- 4. emergency communications: preparing for and supporting communications during an emergency
- 5. technical development
- 6. integrating computers with radios (e.g. packet, high speed meshes (HSMM), propagation technology etc.
- 7. contesting

Here are a few more "specialties" not yet listed:

- 1. Digital modes: PSK31, the JT series of modes, slow-scan TV, etc.
- 2. Television: both analog and digital television
- 3. Traffic handling
- 4. Satellite communications
- 5. Antenna building
- 6. Repeaters, including linking repeaters via the Internet
- 7. DX-peditions, i.e. traveling to remote locations and operating from there.
- 8. Portable operation, including National Parks on the Air and Summits on the Air

Ron Matusek WA6TQH

Opportunities to Serve

JULY GATHERING

Our July gathering will be held on ZOOM this Friday July 17th at 7PM. ZOOM

- login: 2815436502
- PC: 123456

Topic:

"Raspberry Pi overview" presented by Jeff Greer W5JEF.

JUNE MEETING RECAP

DMR Training

If you are interested in obtaining a copy of the Video of each Session please bring a USB stick (estimate 3GB per session) and we can make a copy available to you to download on your USB stick with a NARS donation of \$6.00 per session. You can sign up at the meeting. Many have requested this as a helpful tool to refer back to when programming radio's and other general information related to DMR. This video is NOT planned for wide public publication so take advantage of this opportunity. The June gathering consisted of:

"Field Day planning".

VE Session Congratulations

Wayne S. Rowe - New Technician Belinda L. Dunkel - New Technician Xavier Castillo - New Technician Daniel W. Jircik - New Technician Esteban Lopez - New Technician

Juan C. Olivo - New General Edward C. Clarke - New General Raymond S. Reese - New General Jon R. Bose KI5JCM—Upgrade to General David G. Holden KI5GHO – Upgrade to General Martin T. Samsan KF5MNK – Upgrade to General Brandon L. Rogers K5BLR - Upgrade to General Paul Dermody KI5JPF - Upgrade to General Jonathan R. McBride KI5JKG – Upgrade to General

Sergio Martinez Torries KI5SMT - Upgrade to Extra George A. Young KD5VAD - Upgrade to Extra

Saturday, June 27th (Klein Fire Department)

• We had 17 candidates taking 21 tests. Element 2 tests given: 8; passed 8; Failed 0 Element 3 tests given: 9; passed 9; Failed 0 Element 4 tests given: 4; passed 2; Failed 2

- Thanks to the VE's in attendance: Martin Rogoff N5GPS; Stephen G. Protz KA5AUD; Cindy Grant KM4YGG; Keith Dutson NM5G; Robert Ewers K9HOU; Brian Derx N5BA.
- Special Thank you to those helping with traffic control & processing into Session: Art Grant; Marty Fitzgerald W5MF; Kirc Breden N5XJB; Marvin J. Wilken KT4W

And to Ron Matusek WA6TQH , NARS ARRL VE Liaison.

Special points of interest:

• The Next VE Session that was scheduled for July 25th, 2020 has been cancelled. Due to the increased Covid-19 risk the fire station in not available. NARS WEBSITE:

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W5NC.NET
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E-Mail Reflector: mailman.qth.net.

NARS now has a new address! Please update your address list! Northwest Amateur Radio Society

P.O. Box 11483 Spring, TX 77391



Houston Transtar Building Conference Center West Entrance 6922 Katy Road Houston, TX 77024

V.E. Exams every 4th Saturday of the month at 9:30 a.m. Contact: Mark Landress, WB5ANN@arrl.net for further info.

Welcome, Congratulations, and Condolences

NARS Info

NARS name tag

Any member can request a badge and should contact Cindy, KM4YGG, & Art, KM4YGH.

Board Meetings

The board meetings will be at 6:00 on the same date and at the same location as the general membership meeting, except for January due to the NARS award banquet.

General Membership Meetings

3rd. Friday each month at 7:30 pm. — EXCEPT January Banquet Located at Klein Fire Station Administration, 16810 Squyres Rd., Klein, TX 77379. Located behind Klein Fire Station 4.

Weekly 2m Net

Wednesdays at 8 pm. Monitor Reflector for Current Repeater. Coordinator: Neal Naumann N5EN.

Weekly DMR Net

Tuesdays at 7 pm. Monitor Reflector for Current Repeater. Coordinator: Sam Labarbera, N6HB slabarb@outlook.com

NARS Resource List

Digital Modes (Including DMR)

Walter Holmes – K5WH Marty Fitzgerald – W5MF Ron Matusek – WA6TQH

NARS Officers & Other Contacts

President & Board Chairman

Ron Matusek WA6TQH 713-825-9606 officers@w5nc.net

Vice President

Marty Fitzgerald W5MF 281-251-4301 officers@w5nc.net

Treasurer

Tom Hoherd KK5YU 281-370-2941 treasurer@w5nc.net

Secretary

Martin Rogoff N5GPS 832-603-0036 officers@w5nc.net

Newsletter Editor

Martin Rogoff N5GPS 832-603-0036 officers@w5nc.net

Directors (term expires 12/31/2021)

Cindy Grant KM4YGG 352-318-7430 officers@w5nc.net

Sam Labarbera N6HB 832-781-3145 officers@w5nc.net

Directors (term expires 12/31/2020)

Richard Nelson KF5WRD 281-257-1279 officers@w5nc.net

Mike Pate K5MAP 281-376-1316 officers@w5nc.net

Texas QSO Party

Co-coordinator: Chuck Sanders NO5W 832-657-4832 no5w.chuck@gmail.com

Administrative & General Info.

Marty Fitzgerald W5MF 281-251-4301 officers@w5nc.net

Web site

URL: http//www.w5nc.net Web Master: Bill Buoy N5BIA 281-370-3510 webmaster@w5nc.net

NARS E-Mail Reflector

NARS@mailman.qth.net Coordinator: Keith Dutson NM5G keith1@dutson.net

VE Session (ARRL) Manager

Ronald Matusek – WA6TQH vec@w5nc.net

Texas QSO Party

Co-coordinator: Keith Dutson NM5G 713-553-1827 keith1@dutson.net

NARS has a social media presence

NARS has a social media presence! Thanks to Sam Labarbera, N6HB, we have a Facebook page for those who would like to follow us there. Visit the <u>W5NC Facebook</u> page and join! It is open to ham radio operators, so there is a short quiz to qualify new members.

We also have a Twitter feed. Follow us on <u>https://twitter.com/nars_w5nc</u>.