



# PEAKS & NULLS

MORRIS RADIO CLUB

Volume XII Issue III

March 17, 2022

## WE HAVE A NEW RIG

Thanks to the generosity of our vice-President Mark W2GM, we have a two meter rig to loan out to members. Mark donated a IC228H with power supply and transit case. Noel NO2EL has checked it out and programmed it with the local repeaters, It will be added to the loan pool as soon as we get an antenna to go with it. In other loaner news, Noel NO2EL has fixed up the FT450D and obtained a transit case for it. He has an antenna to go with it that he will loan out with the rig. This will also be added to the loan pool and both will be available for loan soon.

## THE FIELD DAY PACKETS ARE OUT

For some reason the ARRL didn't announce that the 2022 Field Day Packets were available like they did other years. A quick look shows just the changes that were listed in last months Peaks & Nulls. Again this year anyone who works Field Day from home can have their score added to a club aggregate score. The only rule change that you have to look out for is the new one limiting output power to 100 watts. Here are the changes right from the Field Day Packet:

### Rule Changes for ARRL Field Day 2022:

- All Field Day stations are limited to a maximum 100 watts Peak Envelope Power (PEP) transmitter output, regardless of operating class.
- Class D stations can contact any other station for QSO points.
- Media Publicity bonus point criteria have changed (see 7.3.2).
- Individual stations can contribute their scores to an aggregate score of their club by supplying the club's name on the entry form at time of entry.

We'll be talking about Field Day at our upcoming meetings and our Monday Get-togethers. Even if we have a club Field Day at the park any member that has other responsibilities or doesn't feel comfortable joining in at the trailer can still take part and add to the club's score. Believe it or not Field Day is only 96 days away from this months meeting.

### Inside this issue:

UPCOMING MEETINGS	2
2022 DUES	2
UPCOMING CONTESTS	2
VE EXAMS	2
SOLAR FULX PREDICTION	3
FEBRUARY MEETING MINUTES	3
HAMFEST CALENDAR	4



## UPCOMING MEETINGS

March 21, 2022 Virtual Regular business meeting

April 18, 2022 Virtual Regular business meeting

May 16, 2022 Virtual Regular business meeting

June 20, 2022 Virtual Regular business meeting & Field Day preparations

## 2022 DUES

### 2022 DUES

Noel NO2EL is now accepting dues payments for 2022. \$15.00 for full membership, \$10.00 for associate. If you have a PayPal account, dues can now be paid by using Pay-Pal.

## SELECTED UPCOMING CONTESTS

Novice Rig Roundup  
ARRL Inter. DX Contest, SSB  
Stew Perry Topband Challenge  
Oklahoma QSO Party

Idaho QSO Party  
Wisconsin QSO Party  
CQ WW WPX Contest, SSB  
Florida State Parks on the Air

Mississippi QSO Party  
Louisiana QSO Party  
Nebraska QSO Party

Texas State Parks on the Air

New Mexico QSO Party  
North Dakota QSO Party  
Georgia QSO Party

ARRL Rookie Roundup, SSB

0000Z, Mar 5 to 2359Z, Mar 13  
0000Z, Mar 5 to 2400Z, Mar 6  
1500Z, Mar 12 to 1500Z, Mar 13  
1500Z, Mar 12 to 0200Z, Mar 13  
and 1500Z-2100Z, Mar 13  
1900Z, Mar 12 to 1900Z, Mar 13  
1800Z, Mar 13 to 0100Z, Mar 14  
0000Z, Mar 26 to 2359Z, Mar 27  
1400Z-2200Z, Apr 2 and 1400Z-  
2200Z, Apr 3  
1400Z, Apr 2 to 0200Z, Apr 3  
1400Z, Apr 2 to 0200Z, Apr 3  
1300Z, Apr 9 to 0100Z, Apr 10  
and 1300Z-2200Z Apr 10  
1400Z, Apr 9 to 0200Z, Apr 10  
and 1400Z-2000Z, Apr 10  
1400Z, Apr 9 to 0200Z, Apr 10  
1800Z, Apr 9 to 1800Z, Apr 10  
1800Z, Apr 9 to 0359Z, Apr 10  
and 1400Z-2359Z, Apr 10 ARRL  
1800Z-2359Z, Apr 10

## VE EXAMS

**Newton NJ**  
**07860-4912**

### EXAM SESSION

03/18/2022

**Sponsor:** SCARC

**Date:** Mar 18 2022

**Time:** 7:00 PM

(Walk-ins allowed)

**Contact:** Sid Markowitz

(973) 663-0518

**Email:** [k2gg@ieee.org](mailto:k2gg@ieee.org)

**VEC:** [ARRL/VEC](http://ARRL/VEC)

**Location:** Sussex  
County Public Safety  
Training

114 Morris Tpke  
Newton NJ 07860-

**Mount Arlington NJ 07856-9999**

### EXAM SESSION

04/11/2022

**Sponsor:** Split Rock  
ARA

**Date:** Apr 11 2022

**Time:** 7:00 PM

(Walk-ins allowed)

**Contact:** Sid Markowitz

**Email:** [k2gg@ieee.org](mailto:k2gg@ieee.org)

**VEC:** [ARRL/VEC](http://ARRL/VEC)

**Location:** Mt. Arlington  
Civic Center  
11 Fern Place

MUST have an FRN  
& email address  
Mount Arlington NJ  
07856-9999



## PREDICTED SUNSPOT NUMBER AND RADIO FLUX FOR APRIL 2021

### \*\*\*SUNSPOT NUMBER\*\*\*

#### PREDICTED HIGH LOW

15.4 24.4 6.4

### \*\*\*10.7 RADIO FLUX\*\*\*

#### PREDICTED HIGH LOW

75.5 84.5 67.7

## FEBRUARY MEETING MINUTES

### Morris Radio Club – Meeting Minutes

February 21, 2022

The meeting was held by video teleconferencing

Attendees (12) K2EMJ, K2GG, K2SCH, KC2RDX, KY2D, N1MID, NO2EL, W2GM, WA2VQF, WA2YCI, WR2G, W3CJD and one visitor KD2YRP

A quorum was present.

#### Opening of Meeting

President Ed opened the meeting at 8:03 PM

#### Reports:

Secretary – Bill WA2VQF reported that January 2022 minutes were issued in the February 2022 Peaks and Nulls Newsletter. No errors have been reported.

Craig WR2G moved to accept the Secretary report. Sid K2GG seconded. The report was accepted.

Treasurer – Noel NO2EL reported the February account balances.

Activity: Confirmed Amazon Web fees. Received 2022 dues. Purchased case for IC-7300 loaner

rig. As of today, there are 4 members:

KD2JGS, WW2KBA, K2MJF, and W2MHL who's dues are not current. At March's meeting they will be considered as Former Members

The IRS now requires the following disclosure concerning the Club's use of paid lobbyists during the previous year be read to all members: To All Morris Radio Club Members. During the calendar year 2021, the Morris Radio Club Incorporated did not use any paid lobbyists and, therefore, zero percent (0%) of your 2021 dues payment were used by the Club to directly pay a lobbyist firm to lobby on behalf of all our members regarding pending legislation that impacts our hobby.

Sid K2GG moved that the Treasurers report be accepted. Jim KY2D Seconded. The Treasurer's report was accepted.

#### Old Business

Noel reported that he is working on the form for the equipment loan. Right now it is going to him and not Mark WR2G. There was a discussion by the members on various ways to correct the problem.

As part of the discussion Jim KY2D suggested that the loan equipment should include a two meter rig and antenna to loan to new licensees. Noel was looking for suggestions on what we should do with the second low band rig that is now in storage and needs repairs.

(Continued on page 4)

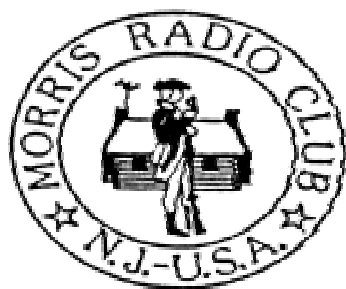


## MORRIS RADIO CLUB

K2EMJ	ED PETERS	PRESIDENT
W2GM	MARK SUGARMAN	VP
WA2VQF	BILL LOFTUS	SECRETARY
NO2EL	NOEL SCHEFFEN	TREASURER

E-mail: [morrisradioclub@gmail.com](mailto:morrisradioclub@gmail.com)

[WWW.MORRISRADIOCLUB.ORG](http://WWW.MORRISRADIOCLUB.ORG)



**THE MORRIS RADIO CLUB IS AN ORGANIZATION OF AMATEUR RADIO OPERATORS WHICH HAS BEEN IN EXISTENCE FOR OVER SIXTY FIVE YEARS. AS A HOBBY, AMATEUR RADIO SERVES AS A PUBLIC RESOURCE FOR COMMUNICATIONS AS WELL AS AN EDUCATIONAL EXPERIENCE.**

**ALTHOUGH MANY WHO BECOME INTERESTED IN AMATEUR RADIO ARE INVOLVED IN AN ELECTRONICS RELATED FIELD, THE HOBBY APPEALS TO A WIDE VARIETY OF INDIVIDUALS.**

**THE MEMBERSHIP OF THE MORRIS RADIO CLUB IS A DIVERSE GROUP MADE UP OF MEDICAL, BUSINESS, EDUCATION, AND LAW ENFORCEMENT PROFESSIONALS, AMONG OTHERS, WHOSE COMMON INTERESTS ARE COMMUNICATION, EDUCATION, AND PUBLIC SERVICE.**

## HAMFEST CALENDAR

### NJARC Spring Hamfest-Swapmeet

04/02/2022

**Location:** Parsippany PAL Building  
33 Baldwin Road  
Parsippany, NJ 07054  
**Website:** <http://www.njarc.org>

(Continued from page 3)

Sid K2GG moved that we spend the money to bring the rig up to operative condition and obtain a travel case for it. Jim KY2D seconded.

Ed reported that the engraver does not have any more blank badges.

#### New Business:

Ed K2EMJ asked Chris W3CJD for a report on the new ARIES net.

Bill WA2VQF reported that Doc K2PHD requested coming to a meeting to give a ARES presentation. He was told how to contact Noel to gain entrance to the meeting. We have not heard anything from him.

Noel went over the problems with members not getting the meeting email invitations. He will be trying a couple of different ways to get around the problem.

Craig reported that he worked Fred NA2U who was operating from Hawaii three times during the ARRL DX CW Contest. Craig scored over 1 million points.

Noel NO2EL reminded the members about the upcoming Cherryville Hamfest.

Noel also received a email from a former ham in Chester who was looking for someone to sell some equipment for him. He told him his equipment was too old to sell.

Ed K2EMJ reported that the Hudson Division is going to join with the New England division for a convention later in the year at Boxboro, MA.

Jim KY2D reported that Ria K2RJ is looking for nominations for Vice Director.

Sid K2GG asked if anyone had heard when the FCC is going to start charging the fee for license renewals

Jim KY2D moved that the meeting be closed. Carl WA2YCI Seconded  
The meeting was closed at 9:04 PM. WA2VQF MRC Secretary