



PEAKS & NULLS

MORRIS RADIO CLUB

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September 16, 2021

ARRL DX PHONE CONTEST RESULTS

Joe N1MID may not have made many contacts running Single Operator 40 Meters but, he cleaned up coming in at 22nd in the US, and number 1 in the 2nd Call Area, the Hudson Division and the Northern New Jersey Section.

Craig WR2G ran Single Operator Unlimited High Power and came in 41st in the US, 8th in the 2nd Call Area, 3rd in the Hudson Division and 2nd in the Northern New Jersey Section.

Congratulations to both Joe and Craig.

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N1MM LOGGER+ TRAINING

The [Spokane DX Association](#) has a [YouTube Channel](#) maintained by Mel, N7GCO, with DX- and contest-related presentations and virtual workshops. Recently, the focus was *N1MM Logger+*. Randy, K7TQ, and Jay, WS7I were the presenters. The *N1MM Logger+* series currently consist of:

[N1MM Logger+ Beginner to Intermediate Workshop](#) -- Randy, K7TQ

[RTTY Contesting](#) -- Jay, WS7I

[N1MM Logger+ CW Contesting](#) - Randy, K7TQ

[N1MM Logger+ CQ WW RTTY](#) - Randy, K7TQ

[N1MM Logger+ CQ WPX RTTY](#) - Randy, K7TQ

[N1MM Logger+ Add-On Programs](#) -- Randy, K7TQ

THE SUN IS BACK

Cycle 25 is off to a great start earlier than predicted. The Smoothed Sunspot Number was 124 on September 9th. The last time it was that high was on November 22 of 2015 when it was 122. The jury is still out on what this means but usually an early start means a earlier peak. Some are saying November 2024.



UPCOMING MEETINGS

September 20 2021 Virtual Regular Business Meeting

October 18, 2021 Virtual Regular Business Meeting

November 15, 2021 Virtual Regular Business Meeting

SELECTED UPCOMING CONTESTS

Scandinavian Activity Contest, CW	1200Z, Sep 18 to 1200Z, Sep 19
SRT HF Contest SSB	1300Z, Sep 18 to 1300Z, Sep 19
QRP Afield	1500Z, Sep 18 to 0300Z, Sep 19
New Jersey QSO Party	1600Z, Sep 18 to 0359Z, Sep 19
Washington State Salmon Run	1600Z, Sep 18 to 2400Z, Sep 19
New Hampshire QSO Party	1600Z, Sep 18 to 2200Z, Sep 19
North American Sprint, RTTY	0000Z-0400Z, Sep 19
144 MHz Fall Sprint	1900 local-2300 local, Sep 20
CQ Worldwide DX Contest, RTTY	0000Z, Sep 25 to 2400Z, Sep 26
Maine QSO Party	1200Z, Sep 25 to 1200Z, Sep 26
AGCW VHF/UHF Contest	1400Z-1700Z, Sep 25 (144) and 1700Z-1800Z, Sep 25 (432)
Oceania DX Contest, Phone	0800Z, Oct 2 to 0800Z, Oct 3
California QSO Party	1600Z, Oct 2 to 2159Z, Oct 3
German Telegraphy Contest	0700Z-0959Z, Oct 3
Peanut Power QRP Sprint	2200Z-2359Z, Oct 3
SARL 80m QSO Party	1700Z-2000Z, Oct 7
Makrothen RTTY Contest	0000Z, Oct 9 to 1559Z, Oct 10
QRP ARCI Fall QSO Party	0000Z-2359Z, Oct 9
Nevada QSO Party	0300Z, Oct 9 to 2100Z, Oct 10
Oceania DX Contest, CW	0800Z, Oct 9 to 0800Z, Oct 10
Scandinavian Activity Contest, SSB	1200Z, Oct 9 to 1200Z, Oct 10



PREDICTED SUNSPOT NUMBER AND RADIO FLUX FOR OCTOBER 2021

SUNSPOT NUMBER

PREDICTED HIGH LOW

20.3 30.3 10.3

10.7 RADIO FLUX

PREDICTED HIGH LOW

76.1 85.1 67.7

VEC EXAMS

Sid K2GG is reporting the following exam opportunity

10/11/2021

Sponsor: Split Rock ARA

Date: Oct 11 2021

Time: 7:00 PM (Walk-ins allowed)

Contact: Sid Markowitz.

Email: k2gg@ieee.org

VEC: [ARRL/VEC](#)

MUST have an FRN & email address

Location: Mt. Arlington Civic Center
1 Fern Place
Mount Arlington NJ
07856

AUGUST MEETING MINUTES

Morris Radio Club – Meeting Minutes

August 16, 2021

The meeting was held by video teleconferencing

Attendees (12) K2SCH, KA2HZP, KC2RDX, KY2D, N1MID, NO2EL, W2GM, WA2VQF, WA2YCI, WS2Q, W3CJD, N8XX

A quorum was present.

Opening of Meeting

President Ed was traveling with no internet connection so Vice President Mark W2GM opened the meeting at 8:06 PM

Reports:

Secretary – Bill WA2VQF reported that July minutes were issued in the August 2021 Peaks and Nulls Newsletter. No errors have been reported.

Chris W3CJD moved to accept the Secretary report. Joe N1MID seconded. The report was accepted.

Noel NO2EL presented the treasurers report for August.

The actual numbers are available from Noel.

Jim KY2D moved that the Treasurers report be accepted. Rob KC2RDX Seconded. The Treasurers report was accepted.

Old Business

Joe N1MID reported that the form to borrow equipment has been completed and gave a demonstration of the form. There was a discussion on how to give members access to the form.

New Business:

Chris W3CJD has coax available for free. Contact him if you are interested.



MORRIS RADIO CLUB

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

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WWW.MORRISRADIOCLUB.ORG



THE MORRIS RADIO CLUB IS AN ORGANIZATION OF AMATEUR RADIO OPERATORS WHICH HAS BEEN IN EXISTENCE FOR OVER 70 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.

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Harvey reported that He and Noel got the 440 repeater (443.25) back on the air at low power. It appears that there is a open in the transmission line. It is now operating on a temporary antenna. Because the repeater is located at the same location as a active cell site any antenna work will have to wait until the cell site is down for any work to be done.

Jim KY2D moved that the meeting be closed. Rob KC2RDX Seconded

The meeting was closed at 8:28 PM.

WA2VQF
MRC Secretary

HAMFEST CALENDAR

Ocean Monmouth ARC Hamfest

09/18/2021

Location: Spring Lake Heights Volunteer Fire Company Number One
700 Sixth Avenue

Spring Lake, NJ 07762

Website: <http://WWW.N2MO.ORG>

Garden State ARA Hamfest

09/25/2021

Location: MOESC Parking Lot

100 Tornillo Way

Tinton Falls, NJ

Website: <http://gsara.club>