



## **PEAKS & NULLS**



#### **MORRIS RADIO CLUB**

Volume VII, Issue VIII
August 15, 2019

### AUGUST GET-TOGETHER

Our annual August Get-Together will be held this coming Monday August 19th at the same location as last year, the Panera Bread 1146 Route 46 East in Parsippany at the Troy Hills Shopping Center (40.862831, -74.389520 for all of

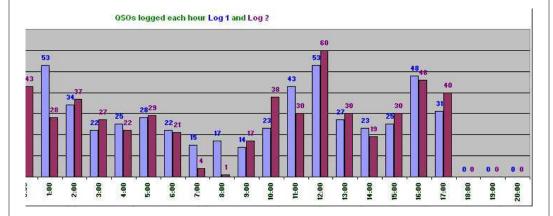
you GPS users). We will meet at 6PM. We hold this family activity in place of an August meeting. It is a pay your own way night and anyone, XYL's, YL's, Harmonics or friends are welcome. We hope to see all of you there.

### FIELD DAY BY THE NUMBERS

Our submission is in the Queue at ARRL Headquarters and we just have to wait until December to find out where we stand but, for those of you interested in the numbers and how we compared to last year the following pages contain some charts of hourly QSO rate and QSO's by mode. Log 1 (Blue) is 2019 Field Day and Log 2 (Purple) is 2018

Mode CV	401
Mode PH	.20
Mode RY	222

Mode CV	409
Mode PH	215
Mode RY	49



As you can see we were pretty close to last years numbers. There are 3096 Field Day submissions this year. There are three additional 2A stations in the NNJ section. Garden State Topband Club, Metuchen Radio Club and New Providence ARC. There are five groups in the NLI

Continued on page 7)

### Inside this issue:

UPCOMING MEETINGS	2
UPCOMING CONTESTS	2
SOLAR FULX PREDICTION	3
JULY MEETING MIN- UTES	3
AUGUST 1949 MIN- UTES	4-6
HAMFEST CALENDAR	7



### **UPCOMING MEETINGS**

August 19, 2019 August Get-Together at Panera Bread in Parsippany at 6PM

September 16, 2019 Regular Business Meeting

October 14, 2019 Regular Business Meeting

### **SELECTED UPCOMING CONTESTS**

ARRL Rookie Roundup, RTTY	1800Z-2359Z, Aug 18
QRP Fox Hunt	0100Z-0230Z, Aug 23
Hawaii QSO Party	0400Z, Aug 24 to 0400Z, Aug 26
W/VE Islands QSO Party	1200Z, Aug 24 to 0300Z, Aug 25
YO DX HF Contest	1200Z, Aug 24 to 1200Z, Aug 25
Kansas QSO Party	1400Z, Aug 24 to 0200Z, Aug 25
	and 1400Z-2000Z, Aug 25
Ohio QSO Party	1600Z, Aug 24 to 0400Z, Aug 25
QRP Fox Hunt	0100Z-0230Z, Aug 30
Hiram Percy Maxim Birthday Celebration	0000Z, Aug 31 to 2359Z, Sep 8
World Wide Digi DX Contest	1200Z, Aug 31 to 1200Z, Sep 1
UK/EI DX Contest, SSB	1200Z, Aug 31 to 1200Z, Sep 1
Colorado QSO Party 1300Z,	Aug 31 to 0400Z, Sep 1
Tennessee QSO Party	1800Z, Sep 1 to 0300Z, Sep 2
MI QRP Labor Day CW Sprint	2300Z, Sep 2 to 0300Z, Sep 3
All Asian DX Contest, Phone	0000Z, Sep 7 to 2400Z, Sep 8
IARU Region 1 Field Day, SSB	1300Z, Sep 7 to 1259Z, Sep 8
Nebraska QSO Party	1300Z, Sep 7 to 0100Z, Sep 8
Ohio State Parks on the Air	1400Z-2200Z, Sep 7



# PREDICTED SUNSPOT NUMBER AND RADIO FLUX FOR SEPTEMBER 2016

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

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

PREDICTED HIGH LOW

PREDICTED HIGH LOW

22.5 32.5 12.5

79.3

88.3 70.3

## **JULY MEETING MINUTES**

There was no meeting held in July.

Contest Period	Contest Clock	Log 1 QSOs	Run Total	Contest Clock	Log 2 QSOs	Run
93(8)	18:00	13	13	18:00	32	32
2	19:00	20	33	19:00	18	50
3	20:00	20	53	20:00	30	80
4	21:00	7	60	21:00	23	103
5	22:00	21	81	22:00	28	131
6	23:00	23	104	23:00	25	156
7	00:00	38	142	00:00	43	199
8	01:00	53	195	01:00	28	227
9	02:00	34	229	02:00	37	264
10	03:00	22	251	03:00	27	291
11	04:00	25	276	04:00	22	313
12	05:00	28	304	05:00	29	342
13	06:00	22	326	06:00	21	363
14	07:00	15	341	07:00	4	367
15	08:00	17	358	08:00	1	368
16	09:00	14	372	09:00	17	385
17	10:00	23	395	10:00	38	423
18	11:00	43	438	11:00	30	453
19	12:00	53	491	12:00	60	513
20	13:00	27	518	13:00	30	543
21	14:00	23	541	14:00	19	562
22	15:00	25	566	15:00	30	592
23	16:00	48	614	16:00	46	638
24	17:00	31	645	17:00	40	678
25	18:00		645	18:00		678
26	19:00	- 3	645	19:00		678
27	20:00		645	20:00	-	678
Dvet!	21:00			21:00	18	
	Total:	645		Total:	678	



80 EVERY WELL	ANNOUNCING ESDAY NIGHT 8 to 10 PM is NEC 2-METER NIGHT
operation on Elm St. other mobi refreshes treak in. fone a mer or visit to work	Fixed Stations Eight rigs are now in Let's use 'em. Outside of Red Cross HQ is home base for mobiles wanting to meet les. During contact take pause that between sign overs to permit others to ALL MEMBERS NOT YET ON TWO are invited to ber who is and arrange to go for the ride the shack to get in on the show. The plan as many stations as possible. S GOCU on 2 EVERY WEDNESDAY
eally some	Pent Summer, Coms. Director MORRIS RADIO CLUB

Wednesday August 17 mobile units, fixed units and operators as follows tuned up

W2AFB W2SIV

W2YTH - YTI

W2OYH Mobile W2OEW Fixed

K2BI W2CMO

W2SIV

Non Club Visitors

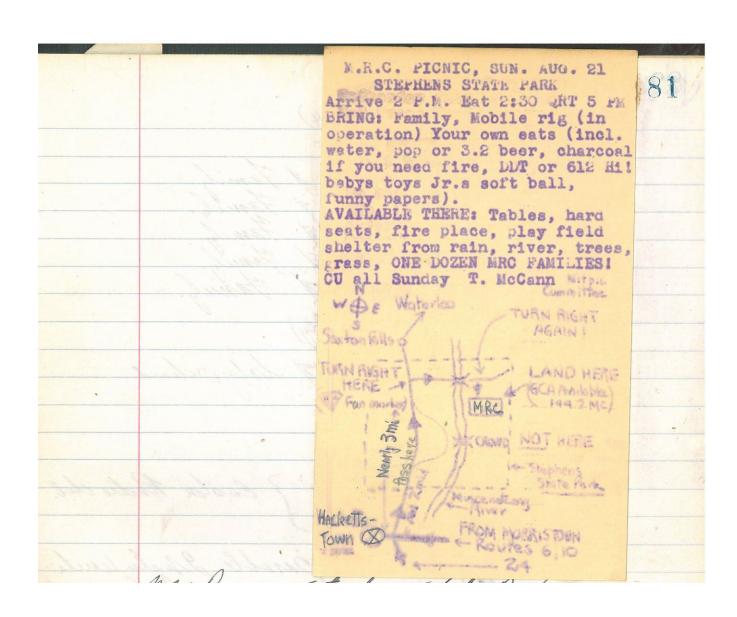
W2HRN Mobile W2DAE W2WDY K2BO

W2GAX Bill Deasey

The units congregated on Ft, Nonsense in Morristown. trouble was encountered from operation on the club frequency

recommended to use other frequencies as well.







MRC Picnic - Stephens State Park Hackettstown New Jersey

W2AFB and Tommy (unreadable) arrived early at teh picnic; lace and set up markers so that the gentry could find the spot.

W2AFB then landed with GLA on 144.2 MHz, W2YTH - YTI, W2WCL - SIV, K2BI, W2OYH.

Cars not equipped with such facilities managed to find their way somehow!

Attendance (14)

w2AFB & Nephew

K2BI & Mrs. Sumner & Family

W2WZC, Mrs Weuen & Family

K2Bo, Mrs. Weed & Family

W2OYH, Mrs, Day & Family

W2GAX, Mrs Mc? & Family

W2SIV, W2WCL & Family (Baby)

W2WCM Mrs. Orchard & baby Orchard

W2FL Mrs, Akas

W2YTH W2YTI & Brood

W2WXK Jack Coyle - Easton Radio Club

W3MAC Lew Papp - Easton radio club

With 4 Mobile operable 2 meter units

1-1/2 Mobile operable 10 meter units

The weather was perfect for the picnic and everyone met everyone else. a good time was had by all.

The younger members played soft ball while the women and old folks watched.

The picnic broke up about 5:00 PM

Resp Submitted W2YTH

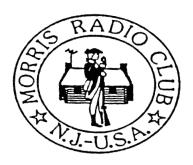


### **MORRIS RADIO CLUB**

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

E-mail: morrisradioclub@gmail.com

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.

(Continued from page 1)

section and two in ENY that are also class 2A. Thanks again to everyone who came out to help set up and breakdown along with all the operators. Ten months until Field Day 2020,

### **HAMFEST CALENDAR**

## **RMARCs 41st Annual Hamfest**

08/17/2019

Location: St. Catherine's RC Church Parish Center

112 Erskine Road Ringwood, NJ 07456

Website: https://www.qsl.net/rmarc

### **OMARC Fall Hamfest**

09/07/2019

Location: Spring Lake Heights Independent Fire Company No. I

700 6th Avenue

Spring Lake, NJ 07762

Website: <a href="http://www.n2mo.org">http://www.n2mo.org</a>