



# SPECTRUM



The Voice of the Humble Electron

Founded 1962



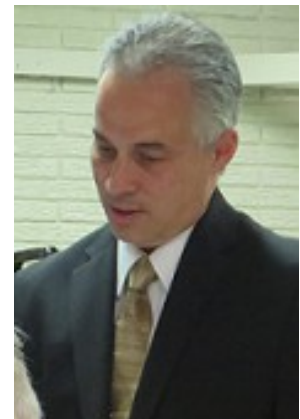
## July Club Meeting 7-6-16

Photos by Jeff WK1D





## Whitman Amateur Radio Club Meeting 07/06/16



**Paul Moss KB1MTW**   **Lary Kenney K1LJK**   **Jeff Tracy N1SOM**   **Joe Amorellu K1JMA**  
V. President   Secretary   Treasurer   President

*Photo by Jeff WK1D*

**ATTENDANCE:** 41 members and guests were present including 4 elected officers

K1JMA Joe Amorelli  
N1SOM Jeff Tracy  
WG1L Jim O'Rourke  
W1MBH Scott Mitchell  
K1UFO Billy Robinson  
KC1FTZ John Lafrate  
WD1L John Nelson  
N1IQI Loren Pimentel  
WA1BEE Allen Hiltz  
N1EZH Barry Kennedy  
KC1FZG Gary N. Silvia  
SWL Joesph F. D'Antonio  
KG1ZX Ryan Merck  
KC1DWY John Ginsberg  
KA1KIJ Bob Azanow

KB1MTW Paul Moss  
N1FRE Bill Hayden  
KB1IKH Elayne Tovet  
KC1EFI Al McPhee  
N1CFB Chris Babbett  
K1FAB Fred Birtwell  
WA1MAD Mike Davis  
W1JGR John Ruppel  
WA1YKF Warren Dickie  
KC1FUV Steve Cote  
AB1CQ Gary Cumiskey  
KC1EUJ Kurt Sundwall  
W1AEM Matt Kane  
KB1CYV Roy Logan  
SWL Leo Mills

K1LJK Larry Kenney  
KC1ACF Mark Vess  
W1JT James Tovet  
W1OD Steve Cohn  
AG1B Richard Metcalf  
WK1D Jeff Ayres  
K1KJR Ron Hawkins  
KB1MOC Kevin Dykes  
KC1FWV John H. Barbour  
KB1MJL Elvin(AI) Marshall  
KC1CDY Don Wilkerson  
W6TOM Tom Murphy  
W1EKH Ross Hochstrasser  
KC1EFF Randy Mills



## **Secretary's Report:**

President **Joe Amorelli K1JMA** called the meeting to order at 7:00pm 07/06/16.  
A quorum was present.

The Pledge of Allegence was recited, followed by an attendance roll call.

Treasurer **Jeff N1SOM** read the June 2016 treasurers report. Motion to accept the report as read made by **Bill N1FRE** with second by **Ross W1EKG**. Motion passed quorum vote.

Secretary **Larry K1LJK** indicated the June meeting notes were published in the June 2016 Spectrum newsletter available on the club website. Motion to accept the June 2016 meeting notes as published made by **Jeff WK1D** with a second by **Barry N1EZH**. Motion passed quorum vote.

**Health & Welfare** report by **Elayne KB1IKH**:

A get well card was sent to **Chris N1CFB**

## **Net Control for July 2016**

- July 10<sup>th</sup> : **Richard AG1B**
- July 17<sup>th</sup> : **Ross W1EKG (@CranLand)**
- July 24<sup>th</sup> : **Jeff WK1D**
- July 31<sup>st</sup> : **Matt W1AEM**

## **New Members:**

- **Jeff N1SOM** and **Joe K1JMA** presented several new member applications in good standing to the club membership:
  - Motion to accept the following new members made by **Bill N1FRE** with a second by **Steve W1OD**. Motion passed quorum vote. Welcome to the club!!
    - **KC1FUV Stephen Cote**
    - **KC1FZG Garry Silvia**
    - **K1KJR Ron Hawkins**
    - **SWL Joseph F. D'Antonio**

## **Old Business:**

- **Field Day 2016 review**
  - **Mark KC1ACF** commented on the recent Field Day event and thanked all who participated. Mark also commented the local newspapers unfortunately had not published the Whitman club Field Day announcements. He indicated he would assure the newspapers published the announcements next year. Mark further commented his R9 antenna and station was used by at least 6 different operators, including **John KC1DWY** who made is first Field Day contact!

- **Paul KB1MTW** commented on the last minute change from a 4-Alpha (4 stations) to a 5-Alpha operation (5 stations with the addition of **Chris N1CFB's** station). Paul also commented on the need for more operators during the Field Day event. **Mark KC1ACF** suggested station sign-up sheets be used next year to help organize operators. Paul further commented on the need for computer logging vs. paper logging as duplicate entries are spotted immediately. Anyone not comfortable with computer logging can keep a written log and someone will enter it into a computer log. It's also felt newer laptops for station logging would be of great benefit (min Win7 OS) – donations would be much appreciated.
- **Jeff N1SOM** informed folks he will be submitting the operating totals asap. **Garry AB1CQ** had been sent Field Day operating totals from **Jeff N1ZZN**:

Band	Mode	QSO's	Points
3.5	LSB	20	20
7	CW	145	289
7	LSB	86	86
14	CW	112	222
14	USB	39	39
28	USB	1	1
Total	Both	403	657

Score: 1,314

- **Ross W1EKG** provided an update on his recent training class. Ross reports the Tech class finished on June 23<sup>rd</sup> resulting in 6 students passing thier technicians test and one who went on to pass General and Extra as well!! Congratulations to the new hams!! Ross also mentioned folks are still waiting for their call sign (due to FCC/ARRL processing issues). Ross also reported plans for an Extra class to be taught in late September sometime, by **Freddy WA1IMD**. Ross plans to start the next Tech class in late October (very likely Thurs Oct 20<sup>th</sup>) followed most likely by a General class in December and an Extra class in the spring of 2017. No summer classed are planned.

### New Business:

- **Mike WA1MAD** reminded everyone **Ross W1EKG** will be giving a talk on 'boat anchor' radios after the regular meeting adjourns as part of his suggested 'Tech Talk' addition to the monthly club meetings.
- **Bill N1FRE** provided an overview the August Marshfield Fair event the Whitman club has participated in for 20+ years and an update on this years activities so far. Bill has a 10 day booth roster/sign-up sheet plus a 1 day setup and 1 day take down sign-up as well, for a total event taking place from August 18<sup>th</sup> to the 29<sup>th</sup>. Members were given the chance to sign-up for booth times broken into 2 daily shifts: 12 Noon-4:30pm and 4:30pm – 9pm. These will be transferred to an online booth/roster schedule maintained on the clubs website ([www.wa1npo.org](http://www.wa1npo.org)). Bill further explained the involvement again in this year's 'Family Scavenger Hunt' bringing children to the clubs booth. Bill will have a supply of free tickets at the August club meeting, provided by the Fair for all folks volunteering shifts at our booth. This includes free onsite parking. Also noted that non-Whitman club amateur radio operators are invited to participate in our event as well. **Paul KB1MTW** is tentatively planning on managing the equipment again this year as well.

- **Steve W1OD** announced **W1NAS** in conjunction with **K1USN** will be holding a special event on Saturday August 20<sup>th</sup> from 9am-3pm at the former South Weymouth Naval Air Base- now known as Union Point (formerly SouthField). Several stations will be setup including **Rick KB1TEE** will again be setup at the memorial grove/jet.
- **Barry N1EZH** reminded everyone that on July 17<sup>th</sup> there will be a triathlon taking place at the YMCA in Middleborough. Folks will be meeting at 7:30am at the Dunkin Donuts at Rt105/Rt28. Volunteers are needed to help support the race. Contact Barry at [N1EZH@comcast.net](mailto:N1EZH@comcast.net) for more details and to volunteer.
- **Barry N1EZH** also informed everyone of the upcoming **K1CG** special event on August 4<sup>th</sup> (a Thursday). More details will be posted when available.
- **Steve W1OD** mentioned the unfortunate news that AES (Amateur Electronic Supply) stores are shutting down. It was mentioned one AES store is being acquired by HRO.
- **Jeff N1SOM** informed the club he received a thank you letter from the recipient of this years club donation to the Whitman & Hanson Dollars For Scholars organization. Jeff read the letter to the club membership.
- **Paul KB1MTW** auctioned off several items recently acquired by the Whitman club, some provided by the estates of recent silent keys (ex: **Dave Hammond N1NO**).
  - Bendix military straight key sold to visiting ham **W6TOM Tom Murphy** for \$35
  - Yaesu FT-840 w/ant tuner and hand mic sold to **KC1FWV Mike Barbour** for \$325
  - RS 25A power supply sold to **KC1FWV Mike Barbour** for \$35
- **Paul KB1MTW** advised he would be running another equipment auction at the August club meeting. Items for future auctions will include an Icom IC-745, an MFJ Versa Tuner 5 (3kw), a Yaesu 2800 50w vhf mobile radio and other misc. equipment.

Motion to adjourn the meeting made by **BobKA1KIJ** with a second by **Jeff WK1D**. Motion passed quorum vote.

**Joe K1JMA** adjourned the meeting at 7:59 pm, 07/06/16

Following the meeting, **Ross W1EKG** gave a very interesting talk on the R390 series of receivers. Ross brought in an R390, an R390A and an R392 for display during the talk.

### End Secretary's Report

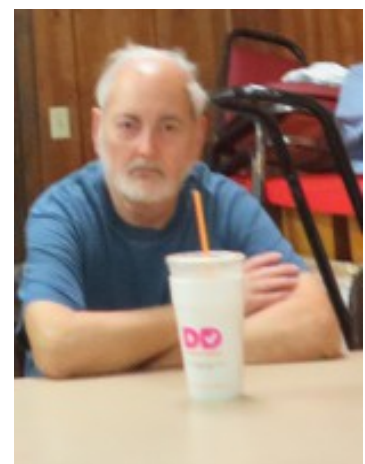




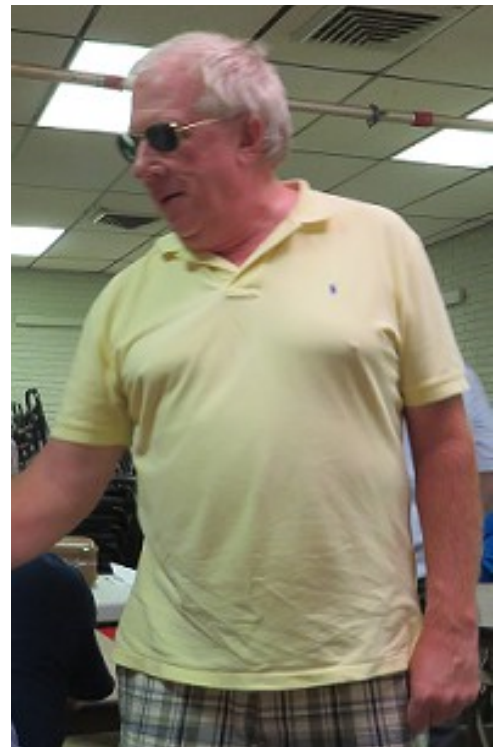
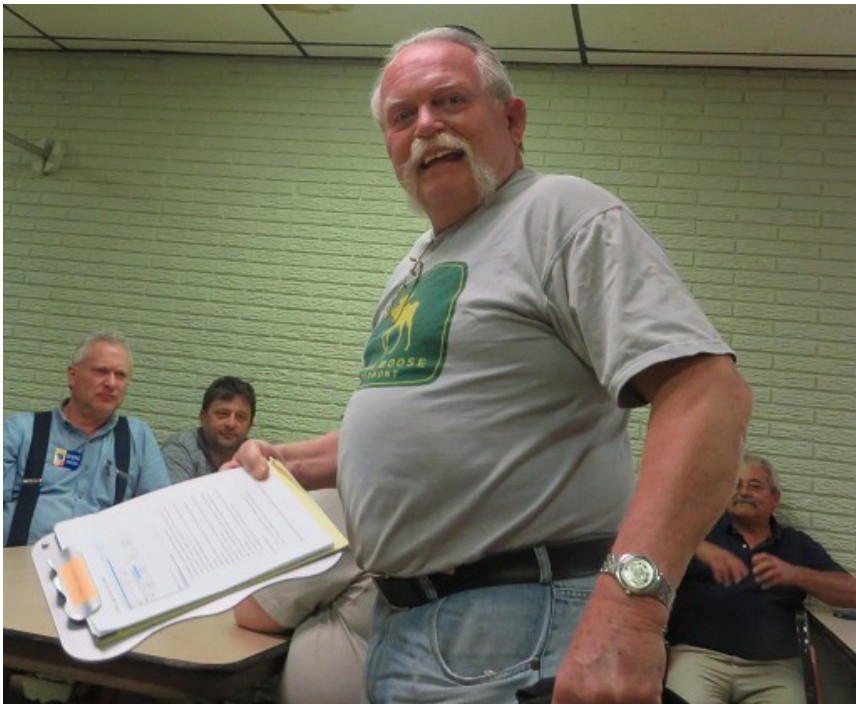
## **Witman club meeting**

Photos by Jeff WK1D

**July 6<sup>th</sup> 2016**















**R390**

**R390A**

**R392**



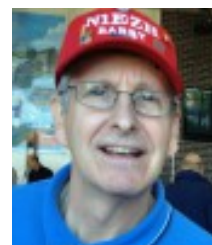




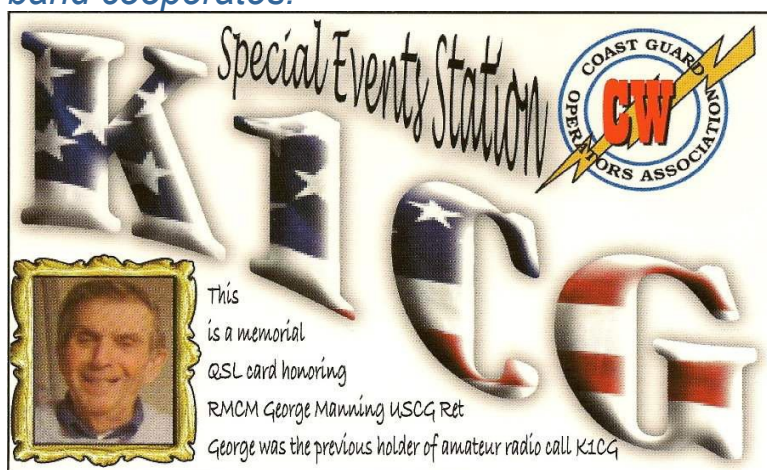
## **K1CG Special Event**

**by Barry N1EZH**

Barry N1EZH reports he will again be participating in this years Coast Guard **K1CG** special event. Barry will be operating Thursday August 4<sup>th</sup> from 2100Z – 2200Z (5pm-6pm EDT) on 40 Meters (7227 Khz LSB). Barry notes he'll be monitoring the MARA repeater and can also work folks on 10 Meters on request:



*I will be monitoring our 147.180 MARA Repeater for anyone that cannot get into 40 Mtrs or another K1CG Station during the Special Event that would like to. I am authorized to make contacts on behalf of our Special Event on 10 Mtrs which will be 28.327.00 USB +/- QRN so I can make further contacts if the band cooperates.*



WASHINGTON  
CLALLAM COUNTY • CN88

# K1CG

Annual Reunion Number \_\_\_\_\_ at \_\_\_\_\_ Op \_\_\_\_\_

Special Event from N1EZH Op BARRY

CONFIRMING QSO WITH	DATE			UTC	MHz	RST	MODE 2-WAY	QSL
	DAY	MONTH	YEAR					
N11X	05	08	12	0053	7.227.0	55	LSB	PSE TNX

George A. Manning, RMCN USCG ret. ZUT-1325.  
Born 14 July 1931 and crossed the bar on 28 March 2010.  
The Master Chief was a fine Coast Guard radio telegrapher and an active member of the Coast Guard CW Operators Association. He was a gentleman and a friend to all that knew him.

**COAST GUARD CW OPERATORS ASSOCIATION**  
424 N. Bagley Creek Road  
Port Angeles, WA 98362  
U.S.A.

The QSL MAN® - W4MPY

The Coast Guard CW Operators Association secured the call sign **K1CG** and created a Memorial QSL Card honoring RMCN **George A. Manning** USCG Ret. **George** was the original holder of the **K1CG** call sign and lived in Pembroke, MA.

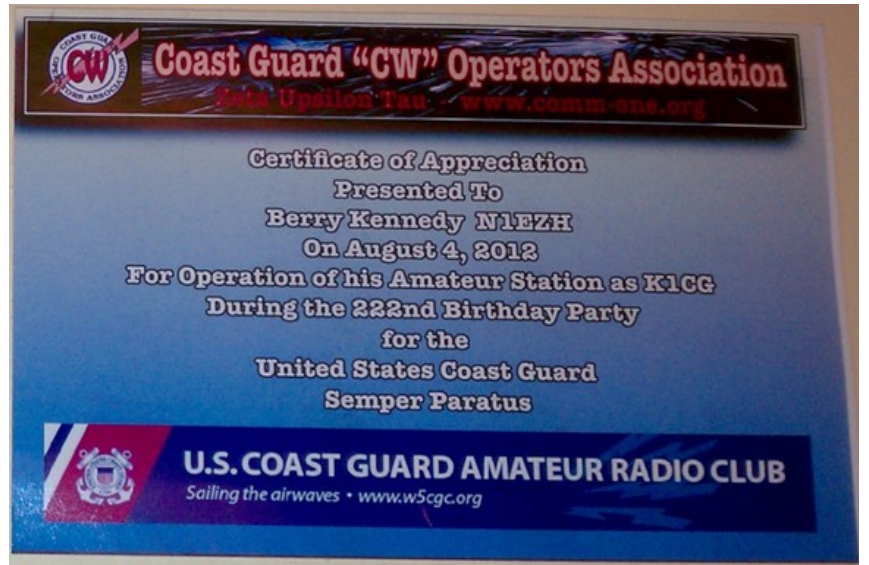
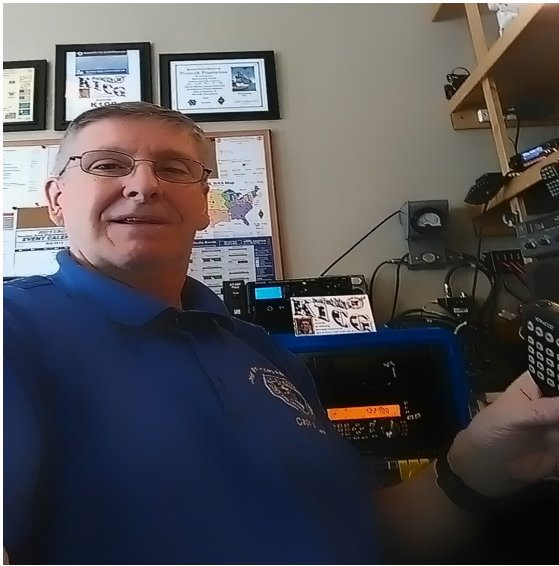
The **K1CG** QSL card (Above) was used during the Coast Guard (222<sup>nd</sup> thru 225<sup>th</sup>) Birthday Special Events. \* *Chief Petty Officers Association, Cape Cod Chapter Member **Barry S. Kennedy** – N1EZH was a K1CG Special Event Operator on August 2, 2015.*

The Special Event is a combined effort from members of the USCG CW Operators Association and the CG Amateur Radio Club, **W5CGC**. Complete info can be found at **[www.qrz.com/db/K1CG](http://www.qrz.com/db/K1CG)**

**Please Note:** We will be "On the Air" for our K1CG Special Event again this year for the 226<sup>th</sup> Anniversary of the U.S. Coast Guard from 1400Z, Thu 04 August to 0400 Fri 05 August 2016 on the following Frequencies: (SSB Phone) 3827 KHz – LSB (80 M) 7227 KHz – LSB (40 M), 14327 KHz - USB (20 M), 21327 KHz - USB (15 M). (CW) 3552 KHz (80 M) 7052 KHz (40 M), 14052 KHz (20 M), 21052 KHz (15 M). All Frequencies will be + or – QRN.

\* Barry – N1EZH is also a member of the Massasoit Amateur Radio Association (MARA), Whitman Amateur Radio Club (WARC) and Taunton Area Communications Group (TACG) and will be operating from 2100Z – 2200Z, 04 August 2016 on or near + / - QRN the above 7227 KHz – LSB (40 M) SSB Phone frequency. He will monitor the 147.180 PL 67.0, W1MV. MARA Repeater during this time for any Club Members wishing to set up a HF Freq. for contacts.





***Good luck with the Special Event!***



## **Marshfield Fair Special Event**

**by Bill N1FRE**

**Coming August 18<sup>th</sup> - 29<sup>th</sup> (fair is open Aug 19<sup>th</sup>-28<sup>th</sup>)**

Hello All, **I NEED HELP !**

We need to complete the roster to move forward ! Everyone needs to look over the roster and select a shift or two or three, now ! If we do not commit to this schedule, we could lose this event at the fair ! Send me your shift and time to commit to this event by the August meeting. Tickets will be available at the meeting while they last, and up until set-up Thursday. Each day and each shift we need a minimum of two people per shift to open up and operate our booth. If you have a family member or friend that would like to help you, that's fine, we have tickets. You do not have to be a club member to help out. All area hams are welcome to participate, but we need commitments !

We also need surplus QST and radio related magazines to give away at the fair. Don't worry about the address label, we will black it out and attach a **WA1NPO** business card. You can bring these mags to the meeting.

Thanks, 73 **Bill N1FRE**

You can go directly to the Marshfield Fair booth roster by going to:  
[http://www.wa1npo.org/MarshfieldFair/fairschedule\\_2016.htm](http://www.wa1npo.org/MarshfieldFair/fairschedule_2016.htm) or follow the links from the homepage <http://www.wa1npo.org>

You'll see each day & each shift for our booth at the fair. You can sign up by sending your day & shift selections to Bill N1FRE at [wf.hayden@verizon.net](mailto:wf.hayden@verizon.net) or to the Club email at [wa1npo@gmail.com](mailto:wa1npo@gmail.com).



**Mike WA1MAD and Mark KC1ACF** enjoying themselves at our booth at last years Fair.



*Labor Day Flea Market flyer*

*by Chris N1CFB*

WHITMAN AMATEUR RADIO CLUBS

# FLEA MARKET CRAFT FAIR

LABOR DAY WEEKEND

SUNDAY & MONDAY

SEPT 4<sup>TH</sup> & 5<sup>TH</sup> 2016

Whitman K of C - Rt. 18 Whitman <> Abington Line

8:00 am > 3:00 pm **rain or shine**

Vendors call for details and price

**781-523-5010**

or visit

[WWW.WA1NPO.ORG](http://WWW.WA1NPO.ORG)

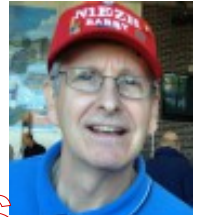
## Upcoming 2016 Amateur Radio event dates

- MIT Sunday Flea Markets & CranLand breakfast Fly-ins:
  - <http://w1mx.mit.edu/flea-at-mit>
  - <http://www.eaa279.org/index.htm>
  - April 17<sup>th</sup>, May 15<sup>th</sup>, June 19<sup>th</sup>, July 17<sup>th</sup>,
  - Aug 21<sup>st</sup>, Sept 18<sup>th</sup>, Oct 16<sup>th</sup>.
- Marshfield Fair: Fri Aug 19<sup>th</sup>- Sun 28<sup>th</sup>
  - (station setup Thur Aug 18<sup>th</sup>, station breakdown Mon Aug 29<sup>th</sup>)
  - <http://www.marshfieldfair.org/>
- ARRL New England/Boxboro Convention. **NEW DATE:** Fri-Sun September 9<sup>th</sup>-11<sup>th</sup> (same location: Holiday Inn)
  - <http://www.boxboro.org/2016/index.html>
- WARC Labor Day Flea Market Sun & Mon Sept 4<sup>th</sup> & 5<sup>th</sup>.
- NEAR-Fest: Fri & Sat October 14<sup>th</sup> & 15<sup>th</sup>
  - <http://www.near-fest.com:8084/nearfest/>
- FARA fest Saturday November 12<sup>th</sup>
- Plimoth Plantation Special Event Fri-Sun Nov 25<sup>th</sup>, 26<sup>th</sup>, 27<sup>th</sup>.





Note: new addition: The NorthEast Cracker Barrel net, daily 7pm on 3921 Khz



## HAM RADIO LOCAL AREA NETS

If you know of a Ham Radio Local Area Net that is not listed here, a typo on the information, or a Net listed which is no longer active, please contact Barry – N1EZH at: [N1EZH@comcast.net](mailto:N1EZH@comcast.net), so this list can be updated. All Frequencies are in MHz and 6 Meters (50.0 MHz and up.), are FM Mode unless otherwise noted. Thanks!

- Sunday:** **WA1NPO – WARPSN Net, 8:30 AM, Whitman ARC Rptr, 147.225 +, PL 67.0**  
**6 Mtr AM Net, 5:00 PM, 50.400.0 AM, Scituate**  
**Pilgrim Amateur Wireless Assoc. 10 Meter Net, 7:00 PM, 28.375.0 USB**  
**Cape & Island Traffic Net, Every Night at 7:30 PM, Falmouth N1YHS Rptr, 147.375 + PL 110.9**  
**Genesis ARC CW Training Net, 7:00 PM, Plymouth N1ZIZ Rptr, 146.685– PL 82.5**  
**Eastern MA 2 Mtr Traffic Net, Every Night at 8:00 PM, Boston W1BOS Rptr, 145.230– PL 88.5**  
**Norfolk County Radio Association Net, 8:00 PM, Walpole Rptr, 146.895– PL 123.0**
- Monday:** **Cape and Islands Weather Net, 6:00 AM, Mon– Sat, Dennis K1PBO Rptr, 146.955– PL 88.5**  
**Fairhaven Weather Net, 8:00 PM, SEMARA Rptr, 147.000 + PL 67.0**  
**Norfolk County Emergency Preparedness Net, 8:00 PM, Walpole Rptr, 146.895– PL 123.0**  
**Falmouth ARA Net, 7:30 PM, Falmouth K1RK Rptr, 146.655– PL 88.5**  
**Boston ARC Rag Chew Net, 9:00 PM, Boston W1BOS Rptr, 145.230– PL 88.5**
- Tuesday:** **Massasoit ARA Net, 8:00 PM, Bridgewater W1MV Rptr, 147.180 + PL 67.0 (Except 3<sup>rd</sup> Tue!)**  
**Genesis ARC 2 Mtr Rag-Chew Net, 7:30 PM, Plymouth N1ZIZ Rptr, 146.685– PL 82.5**  
**Fairhaven Weather Net, 8:00 PM, SEMARA Rptr, 147.000 + PL 67.0**  
**Norwood Amateur Radio Club Net, 8:00 PM, Norwood Rptr, 147.210 + PL 100.0**  
**220 MHz Day! Try to find a 220 Repeater near you and give a call out!**
- Wednesday:** **Taunton ACG, KC1TAC, 2 Mtr Simplex Net, 8:30 PM, 145.770**  
**Whitman ARC 10 Meter Rag-Chew Net, 8:00 PM, 28.333.0 USB (Except 1<sup>st</sup> Wed!)**  
**Blackstone Valley ARC, 2 Mtr Simplex Net, 7:00 PM, 146.565**  
**Fairhaven Weather Net, 8:00 PM, SEMARA Rptr, 147.000 + PL 67.0**  
**Cape and Islands ARES Net, 8:00 PM, Dennis K1PBO Rptr, 146.955– PL 88.5**  
**Waltham Wranglers Swap Net. 9:00 PM, Waltham W1MHL Rptr, 146.64– PL 136.5**
- Thursday:** **Fairhaven Weather Net, 8:00 PM, SEMARA Rptr, 147.000 + PL 67.0**  
**Genesis ARC CW Training Net, 7:00 PM, Plymouth N1ZIZ Rptr, 146.685– PL 82.5**  
**10 Mtr General Class Rag-Chew Net, 8:00 PM, 29.470.0 FM**  
**Sturdy Mem. Hosp. ARC ARES Practice Net, 8:30 PM, K1SMH Rptr, 147.195 + PL 127.3**  
**900 MHz Day! Try to find a 900 Repeater near you and give a call out!**
- Friday:** **Fairhaven Weather Net, 8:00 PM, SEMARA Rptr, 147.000 + PL 67.0**
- Saturday:** **South Shore Skywarn Net, 8:00 PM, Bridgewater W1MV Rptr, 147.180 + PL 67.0**  
**\*VKEMCOMM\* Echolink Conference node: 270177/IRLP 9508 (due to \*WX-TALK\* Echolink conference node: 7203/IRLP 9219 outage) Refer to: <http://www.voipwx.net/>**

The **WARPSN** NET meets every Sunday morning at 8:30 a.m. on the Whitman REPEATER 147.225 MHz (PL 67). Come join in and share

your amateur radio related activities with the other area HAMS and short-wave listeners as well. We need your updates for the newsletter.

As part of our training, we encourage everyone to practice sending routine RADIOGRAM messages. Make up a National Traffic System (NTS) traffic message and send it to a friend. We also encourage everyone to try your hand at Net Control. Contact **Bill N1FRE** for a Net Control handout.



### MEETING SCHEDULE

**Meetings are held on the first  
Wednesday of each month**

**The next meeting will be held at the  
Whitman Knights of Columbus, which is  
located at 1195 Bedford Street  
(Rt. 18) in Whitman, Mass.**

### NEXT MOTA/Repeater MEETING

**Wednesday, July 20th at 7:00 p.m**  
on the Whitman 147.225 repeater

### NEXT MEETING

**Wednesday, August 3<sup>rd</sup> at 7:00 p.m.**  
**Whitman Knights of Columbus**

Club REPEATER 147.225 MHz PL 67

Club IRLP Node 8691

Club EchoLink: WA1NPO-R Whitman MA USA

Club EchoLink Node 484193

### CLUB OFFICERS

<u>President</u>	<u>Joe Amorelli</u>	<u>K1JMA</u>
<u>V. President</u>	<u>Paul Moss</u>	<u>KB1MTW</u>
<u>Secretary</u>	<u>Larry Kenney</u>	<u>K1LJK</u>
<u>Treasurer</u>	<u>Jeff Tracy</u>	<u>N1SOM</u>
<u>Director</u>	<u>John Nelson</u>	<u>WD1L</u>
<u>Director</u>	<u>Ron Stundze</u>	<u>KB1OEO</u>
<u>Director</u>	<u>Richard Metcalf</u>	<u>AG1B</u>
<u>Director/</u>		
<u>Past President</u>	<u>John Murphy</u>	<u>WI1G</u>
<u>Health/Welfare</u>	<u>Elayne Tovet</u>	<u>KB1IKH</u>

Web Master: Jeff Lehmann N1ZZN

E-Mail: [n1zzn@comcast.net](mailto:n1zzn@comcast.net)

Web Site: <http://www.wa1npo.org>

Training Coordinator

Ross Hochstrasser W1EKG

E-Mail: [bavarianradio@comcast.net](mailto:bavarianradio@comcast.net)

Club House / Equipment Coordinator

Paul Moss KB1MTW

E-Mail: [pm.moss@comcast.net](mailto:pm.moss@comcast.net)

Newsletter Editor

Larry Kenney K1LJK

Email: [LJK320@netscape.net](mailto:LJK320@netscape.net)





# WHITMAN AMATEUR RADIO CLUB, INC.

Post Office Box 48  
Whitman, MA 02382  
ARRL Club #0082  
Club Call Sign: WA1NPO

