



# SPECTRUM



The Voice of the Humble Electron

Founded 1962

## **PRESIDENT'S MESSAGE:**

Greetings....

It seems like Christmas was 2 weeks ago and here I am working on my contribution to the February Newsletter! (January newsletter-ed). Time is definitely moving right along!

A couple of weeks ago, Paul N1VTI, conducted a simplex net right after our regular Sunday net. I am looking forward to seeing the results of that exercise.



Recently I've been listening up on 29.000 - 29.300 mhz. There seems to be quite a few stations on AM having a great time. I have joined into a few QSO's and really enjoyed them. I was surprised by the propagation in that at one point I joined a group with a station in Hartford CT, a fellow in NJ and another in Portland ME. All of them were strong and very readable. A few nights ago, Billy, K1UFO, and I got on 29.100 and had a very enjoyable contact on AM.

So, I got to thinking that maybe we might want to try a simplex net on 10 meter AM so see how it works. This would not be to replace what we're doing on 2 meters but instead to add it as another way to communicate.

I can't help but feel that recording who can work whom directly at a time when it is needed could be very valuable if not critical information.

For years I really enjoyed a magazine called "Monitoring Times". It was one of those magazines that I just couldn't wait to read each month. Unfortunately, they published their last issue last year because the owners decided to retire. I was happy for them but sad for me.

Just before their last issue went out I received an email from their editor. He explained that he and many people from his staff had decided to create a magazine of their own and he felt that as a subscriber to Monitoring Times I would really enjoy it. He asked me to subscribe and with fingers crossed I did.

Sometime last week I received my first issue. Now, it is electronic and generally I don't like reading "E-Mags". I downloaded it and started reading and in short I love it! These guys did a really great job. You can check out their webpage by going here:  
<http://www.thespectrummonitor.com/>

If you'd like to take a look at the issue I downloaded, please send me an email and I'll be happy to fire it over to you. If you enjoy the world of monitoring I think you'll be very pleased with this publication.

The world we live in is amazing from a technological standpoint. The devices that we have access to are nothing short of amazing. I can't help but wonder however how fragile our infrastructure might be. What follows is a short story that shows how a burst steam pipe caused havoc with AT&T and how amateur radio operators were able to step up and help.

ARES volunteers in northeast Ohio activated on January 13th. This was after 9-1-1 and other telephone services went down in six counties due to a power failure at a major AT&T center in Akron.

The outage was blamed on a burst steam pipe. Cell telephones and the region's 800 and 900 MHz digital Multi-Agency Radio Communication System remained functioning.

The Medina County Emergency Management Agency requested ARES communication support with surrounding counties, and with the Ohio Emergency Operations Center in Columbus as a backup. At the same time, EMA Directors in Stark, Summit, Portage, Mahoning, and Columbiana counties alerted their ARES organizations.

Ohio ARRL Section Emergency Coordinator Stan Broadway, N8BHL, also requested activation of RACES station W8SGT at the Ohio EOC. Communication was established on 75 meters with several county Emergency Coordinators. The EOC also was able to link up with the Stark County 2-meter repeater, some 135 miles away.

Amateur Radio tactical communication regarding the status of systems and repairs confirmed what was being reported via The Multi-Agency Radio Communication System. The Amateur Radio activation terminated after 4 hours, once the 9-1-1 system was brought back online.

What an impressive job they did! I have never been a member of ARES but after reading that story I think I'm going to look into it. I'm pretty sure that there are members of our club who are ARES members. Would any of you be willing to share with the group what being a member of ARES is all about? I know I'd be very interested!

Well, that's about it for now. Thank you for listening and I'll see you on the air!

73 de Jim - W1JT



**Paul Moss KB1MTW**   **Larry Kenney K1LJK**   **Jeff Tracy N1SOM**   **JimTovet W1JT**  
 Vice President                      Secretary                      Treasurer                      President

*Photo by Joe K1JMA*

**Whitman Amateur Radio Club Meeting 01/07/15**

**ATTENDANCE:** 35 members were present including 4 elected officers

- |                      |                       |                         |
|----------------------|-----------------------|-------------------------|
| K1LJK Larry Kenney   | N1SOM Jeff Tracy      | W1JT Jim Tovet          |
| KB1IKH Elayne Tovet  | N1IQI Loren Pimentel  | WD1L John Nelson        |
| W1MSP Mike Petrou    | KB1CYV Roy Logan      | AG1B Richard Metcalf    |
| WA1MWF Larry LeBlanc | N1VTI Paul Burbine    | W1EKG Ross Hochstrasser |
| N1SON Bill Tracy     | WG1L Jim O'Rourke     | KC1BBT Charlie McCarthy |
| N1ZZN Jeff Lehmann   | K1WGU Bob Bass        | K1JMA Joe Amorelli      |
| KB1OEP Mike Supple   | KA1JBE Joe Casieri    | KB1MOC Kevin Dykes      |
| N1LQK Dave Kaplan    | WI1G John Murphy      | WA1MAD Mike Davis       |
| N1CFB Chris Babbitt  | K1UFO Billy Robinson  | N1ISS Mark Sullivan     |
| KA1KIJ Bob Azanow    | WA1YKF Warren Dickie  | N1OYH Carl Davis        |
| W1GRC Gary Cumiskey  | KA1DTA David Rezendes | KC1JET Jim Tynan        |
| KB1MTW Paul Moss     | KC1CNP Bill Goodwin   |                         |

**Secretary's Report:**

President **Jim Tovet W1JT** called the meeting to order at 7:03 pm, 01/07/15. A quorum was present.

The Pledge of Allegiance was recited and the roll call commenced.

Treasurer, **Jeff N1SOM** read the December treasurers report. Motion to accept the report as read made by **Jeff N1ZZN**, with a second from **Garry W1GRC**. Motion passed quorum vote.

A new member application from **John WD1L** was presented at the meeting by **Jeff N1SOM** and **Jim W1JT**. Motion to accept this new member made by **John W1IG** with a second by **Ross W1EKG**. Motion passed quorum vote. Welcome to the club John! We should say welcome back as John is a former Whitman Amateur Radio Club member from the 1990's.



The December secretary's report was published in the November/December club newsletter and made available on the club web site. Motion to accept the report as published in the newsletter made by **Jim KC1JET**, with a second from **Bob KA1KIJ**. Motion passed quorum vote.

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

This month, Get Well cards were sent to:

- Ross W1EKG
- John K1JRO



#### **NET CONROLS for January:**

- **January 11<sup>th</sup> : Roy KB1CYV (followed by a simplex net run by Paul N1VTI)**
- **January 18<sup>th</sup> : Jeff N1SOM**
- **January 25<sup>th</sup> : Ross W1EKG**
- **February 1<sup>st</sup> : Bob KA1KAJ**

#### **Old Business:**

- **Jim W1JT** spoke about the recent Plymouth Plantation special event operation while handing out QSL certificates to those who made contact with our stations there. Anyone who helped at the event and did not receive a certificate, let Jim know and he will make sure you get one. **Jeff N1ZZN** will continue creating certificates for mail-in requests for QSO certificates. Jim also shared some statistics:
  - Total contacts made: 248
  - Total of 29 Whitman Amateur Radio Club members checked in.

#### **New Business:**

- **Paul KB1MTW** is looking for equipment to sell at the next NEARFest event (as most of the old equipment was recently cleaned out of the clubhouse). Paul suggests members could provide equipment to sell w/some portion of the sale going to the club (consignment method). The club could transport the equipment up to NEARFest and manage the sale as well. This would be helpful to members w/items to sell but not able to attend NEARFest. Anyone interested, please contact **Paul KB1MTW**.
  
- **Mike WA1MAD** suggests building antennas (ex: Dipole antennas) as a revenue source for the Whitman club. Mike noted he recently purchased an antenna from Hawaii. A general discussion took place on this idea. **Jim W1JT** offered to do some Ebay research regarding antenna pricing etc once the antenna design(s) are decided upon. **Jim W1JT** asked the attending members who would be interested in working on this antenna building project:
  - **Mike WA1MAD**
  - **Chris N1CFB**
  - **Paul KB1MTW**
  - **Fred KC1ACG**
  - **Billy K1UFO**
  - **Bill N1SON**
  - **John WD1L**
  
- **Jim W1JT** began a general discussion on planning for the 2015 events the Whitman club will host and/or participate in: Field Day, Marshfield Fair, Flea Market and Plimouth Plantation. It's suggested committees of volunteers be formed for each of these events with a committee leader chosen. Also a rough calendar schedule be put together for planning purposes. A call for volunteers for committee leaders was asked for. **Jim W1JT** suggests he send an email to all members w/this request. Also suggested was to post dates (or potential/tbd dates) for these 2015 events:
  - Field Day: June 27 and June 28<sup>th</sup>
  - Marshfield Fair: Aug 21<sup>st</sup> thru Aug 30<sup>th</sup>
  - Flea Market : tbd by Flea Market committee
  - Plimouth Plantation : tbd by Plimouth Plantation committee (Thanksgiving wkend or wkend prior to Thanksgiving was suggested)
  - Also note/FYI:
    - NEARFest is May 1<sup>st</sup> and May 2<sup>nd</sup>.
    - Dayton Hamfest is May 15<sup>th</sup> thru May 17<sup>th</sup>.
    - (just confirmed) The ARRL New England Convention in Boxboro is Aug 21<sup>st</sup> thru Aug 23<sup>rd</sup>.
  
- **Ross W1EKG** suggests having an on-air meeting on the Whitman repeater at 7pm on the 3<sup>rd</sup> Wednesday of the month in addition to our standard 1<sup>st</sup> Wednesday of the month meeting at the K/C hall. This would allow more members to participate in the meetings and allow us to gather more opinions and possibly more volunteers for club events. Ross volunteers to host this on-air meeting on January 21<sup>st</sup>. The intention is not to vote on any subjects or spend club \$ but should be an informative session allowing any/all members to listen in and contribute their opinions. The general consensus from the members was positive.
  
- **Paul N1VTI** suggests we hold a Simplex net again. Paul volunteered to host a simplex net after the standard Sunday net on January 11<sup>th</sup>. The general consensus from the

members was positive. Anyone participating in the simplex net, please send Paul a list of stations you could hear during the net. Please also indicate if you're running on battery or commercial power. Paul will compile everyone's input and make this available to the club. A general discussion took place on what simplex frequency to use. It was decided to use the repeaters output frequency (147.225 Mhz). **Jeff N1ZZN** offered some suggestions on setting up proper simplex operation when using the repeaters output frequency.

- **Jim KC1JET** informed us that the Pilgrim Amateur Wireless society in Taunton will be hosting a lecture regarding digital communications Friday January 16<sup>th</sup> at 7pm at the Morton hospital in the Margaret Stone conference room. All are welcome.
- **Jeff N1SOM** informed us we are almost out of Whitman club business cards (aka eyeball QSO cards). Motion to purchase additional cards made by Ross W1EKG with a second by John W11G. Motion passed quorum vote.
- **Paul KB1MTW** asked if there is any interest in having a session on building tape measure 2-meter beams for fox hunting? This has been done in the past, hosted by **Bill N1FRE**. If interested, please let Paul know. Additionally, it was asked if these could be built and sold on behalf of the Whitman club as w/the Dipole Antenna project? Richard reports he's seen these for sale on-line for approx \$20.
- **Paul N1VTI** asks if anyone would be interested in learning how to solder a PL259 onto coax. If interested, please contact Paul. **Paul KB1MTW** suggests many other types of connectors are used in this hobby as well.
- **Jim W1JT** reminds us that membership dues are now \$25 and due in January.

Motion to adjourn the meeting made by **John W11G** with a second by **Ross W1EKG**.

Motion passed quorum vote. **Jim W1JT** adjourned the meeting at 7:53pm 01/07/15.

*End Secretary Report*

## Suggested Ham Radio reading

*by Jim WG1L*

For those that would like to know a little History of Ham Radio, Here are a couple books that will tell about the early years of the Hobby. They are in the Local Libraries & can be purchased from the ARRL, although one of them from the ARRL is expensive.

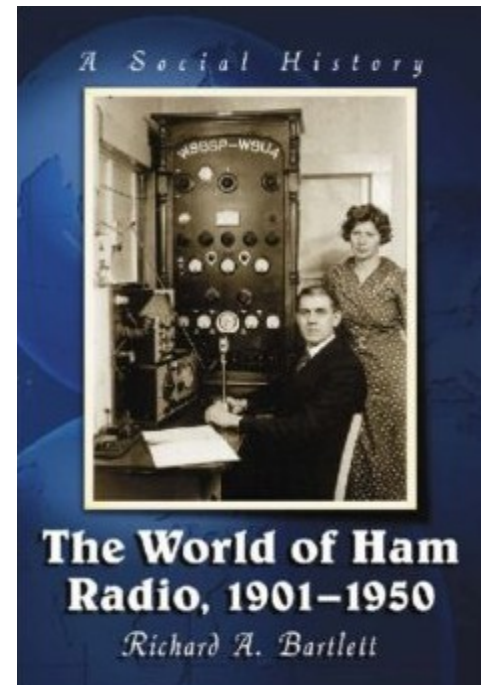


### **The World of Ham Radio 1901-1950**

ARRL = \$55.00

by- Richard Bartlett

<http://www.arrl.org/shop/The-World-of-Ham-Radio-1901-1950>



### **200 Meters & Down**

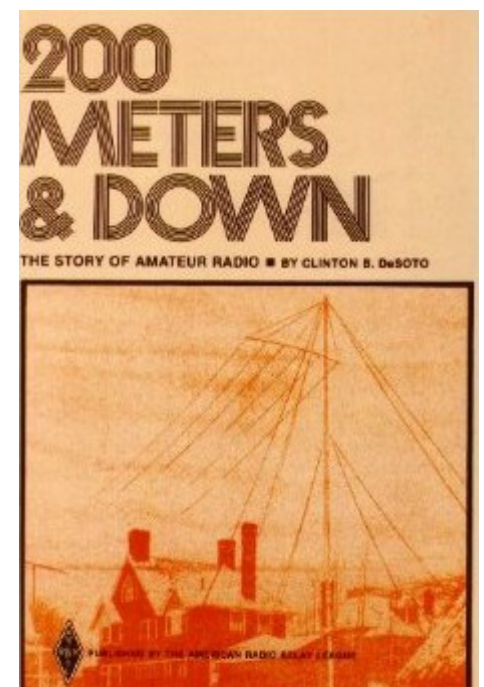
Clinton B. DeSoto

ARRL = \$12.00

<https://www.arrl.org/shop/200-Meters-and-Down/>

73

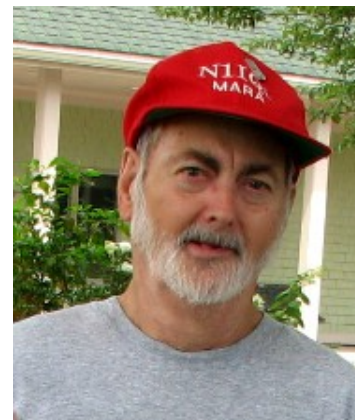
Jim WG1L



## *SAR report/January (Station Activity Report)*

*by Loren N1IQI*

**SAR S/200 D/4 R/149 T/367**  
**PSHR 1/40 2/40 3/10 4/10 5/4 6/10 T/114**



### Key for the SAR report:

#### *S/ss D/dd R/rr T/tt*

(Sent ss msgs, Delivered dd msgs, Received rr msgs, Total msgs tt)

**Sent** -- Every message sent over the air from your station to another amateur receives a point in this category. Thus, a message that is eligible for an Originated point as above receives another point when

it is sent on the air. Likewise, a message that is received on the air conveys a Sent point when it is relayed to another station. A message that you initiate yourself, while it gets no Originated point, gets a Sent point when cleared. All Sent points require on-the-air sending.

**Received** -- A message received over the air gets a Received point, whether received for relaying (sending) or for delivery to the addressee. Any message received which is not eligible for a Delivery point (such as one addressed to yourself) is nevertheless eligible for a Received point.

**Delivered** -- The act of delivery of a message to a third party receives a point in this category, in addition to a Received point. This is strictly an off-the-air function and must be coupled with receipt of the message at your station. Thus you can't get a Delivered point unless you first get a Received point.

**PSHR** (Public Service Honor Roll : category/points)

*1/? 2/? 3/? 4/? 5/? 6/? T/?*

#### PSHR CATEGORIES

This listing is to recognize radio amateurs whose public service performance during the month indicted qualifies for 70 or more total points in the following 6 categories (as reported to their Section Managers). Please note the maximum points for each category:

1.) Participating in a public service net, using any mode. --1 point per net session; maximum 40.

2.) Handling formal messages (radiograms) via any mode. --1 point for each message handled; maximum 40.

3.) Serving in an ARRL-sponsored volunteer position: ARRL Field Organization appointee or Section Manager, NTS Net Manager, TCC Director, TCC member, NTS official or appointee above the Section level. -- 10 points for each position; maximum 30.

4.) Participation in scheduled, short-term public service events such as walk-a-thons, bike-athons, parades, simulated emergency tests and related practice events. This includes off-the-air meetings and coordination efforts with related emergency groups and served agencies.-- 5 points per hour (or any portion thereof) of time spent in either coordinating and/or operating in the public service event; no limit.

5.) Participation in an unplanned emergency response when the Amateur Radio operator is on the scene. This also includes unplanned incident requests by public or served agencies for Amateur Radio participation. -- 5 points per hour (or any portion thereof) of time spent directly involved in the emergency operation; no limit.

6.) Providing and maintaining a) an automated digital system that handles ARRL radiogramformatted messages; b) a Web page e-mail list server oriented toward Amateur Radio public service -- 10 points per item.

As always, thanks **Loren N1IQI** and all others who participate in the National Traffic Service.



# EchoLink & IRLP Operating Guide *by Jeff N1ZZN*

From time to time its not a bad idea to publish the operating guide for using EchoLink and IRLP on the Whitman clubs repeater. This is especially useful for new members who haven't tried either of these internet assisted operational modes. **Jeff N1ZZN** offers these instructions as a general guide with specific connection details for the Whitman clubs repeater. Thanks Jeff (-ed).



## Operating Guide for WA1NPO Repeater IRLP Node 8691 EchoLink Node 484193 (WA1NPO-R)

147.225 MHz +600 kHz offset - PL 67.0 Hz

### Standard Codes

<b>To Connect to IRLP</b> See <a href="http://status.irlp.net/">http://status.irlp.net/</a> for the Node Numbers	<b>Dial 4-digit Node Number</b>
<b>To Connect to EchoLink</b>	<b>Dial # then Node Number</b>
<b>To Disconnect</b> IRLP or EchoLink	<b>Dial 73</b>

### Operating Etiquette

<b>Identify</b>	Identify your station before bringing up a link and after taking down a link. IDs are required with any control commands.
<b>Slow down</b>	IRLP is not as fast as simplex or local repeater contacts, therefore you must key your transmitter and wait for a moment before speaking. Otherwise the beginning of your transmission may not be heard.
<b>Pause Pause Pause</b>	Pause between transmissions! especially on Reflectors. Many repeaters run half duplex links to their IRLP node, therefore they can only disconnect between transmissions. Please wait for the courtesy tones, plus some.
<b>Reflector?</b>	IRLP nodes support only a single connection to another node or "Reflector." Reflectors support many incoming connections. Every node connected to the same reflector talks to every other node connected, i.e. a conference bridge type service. All reflector node numbers begin with 9. New operators should connect to 9200 or 9250 and call for a contact.

Some portions of these instructions were borrowed from the W9KD IRLP node instructions

# Marlborough Ham Radio Flea Market

# February 14<sup>th</sup>

From: Algonquin ARC [mailto:algonquinarc@gmail.com]  
Sent: Sunday, January 11, 2015 8:35 PM  
To: wa1npo@gmail.com  
Subject: Algonquin ARC Ham Radio Flea on Feb 14, 2015

Note for: John J. Duprey KB1SVY

Hello!

The Algonquin Amateur Radio Club of Marlborough MA is holding its annual Ham Radio fleamarket on Saturday, February 14, 2015. We invite all hams as buyers, vendors or ragchewers. VEC licensing exams will also be available, starting at 9:00 AM.

If any of you club's members might be interested in attending, could you forward this notice?

The market will held at the 1LT Charles W. Whitcomb Middle School (25 Union St, Marlborough MA), located within about two miles of the intersection of I-290 and I-495.

Doors open at 6:30 AM for vendor setup and 9:00 AM for buyers. We have alternate/overflow parking at the nearby Marlborough High School with a bus running between parking lots and the flea entrance.

General admission is \$5.

Vendor tables may be purchased in advance for \$15 (before Feb 6 or \$20 at the door) and include admission for one.

Details and a flyer with a vendor reservation form are available through our web page:


[www.n1em.org](http://www.n1em.org) (aka. [www.qsl.net/n1em/](http://www.qsl.net/n1em/))

Further queries can be sent to:  
fleamarket@n1em.org


Thank you!


Tim Ikeda - KA1OS  
Flea market manager for the Algonquin ARC

<http://www.qsl.net/n1em/2015FleaFlier.pdf> ->



Algonquin Amateur Radio Club  
Marlborough, MA





# FLEA MARKET

Saturday, February 14, 2015

\$200  
Cash Door Prize!  
To be awarded at 11:30  
Must be present  
to win

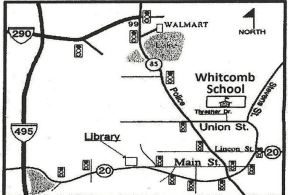
**Marlborough 1Lt Charles W. Whitcomb School**  
(formerly Intermediate/Middle School)  
25 Union St. or  
off Bolton St. (Rt. 85)  
Marlborough, Massachusetts

**6 ft. Tables** (round and rectangular)  
Tables are \$15.00 each if purchased by February 6, 2015 (\$20.00 each accepted at the door if space is available)  
Tables include vendor admission for one person.

**SETUP TIME: 6:30 AM**  
Information:  
Tim Ikeda - KA1OS  
1-508-919-6136 before 9:00 PM  
email: fleamarket@n1em.org

Talk In: MMRA 147.27+ (pl 146.2)

**Time: 9:00 AM to 1:00 PM**  
**General Admission: \$5.00**  
**VEC Exams: 9:00 AM**



**Send This Form** For Table Reservations with Check Payable to:  
AARC, PO Box 258, Marlborough, MA 01752 (\$15.00 each table due by February 6)

Name: _____	Call: _____
Address: _____	No. Tables: _____
City: _____	State: _____ Zip: _____
Telephone: ( ) _____	Amount Enclosed: \$ _____00
Email: _____	

With much sorrow, in January we said goodbye to club member and friend, **Bill Tracy N1SON**. **Jeff Tracy N1SOM** provides the following about his farther:

"My father had always had an interest in radio and worked on some for years. My father and I had taken the ham radio class at Stoughton High School. The classes were sponsored by WARC and the instructor was Bob Schillinger KR6EC. Bob had done the classes for several years. We passed the exams (had to take the Novice and Technician at the same time to get the no-code Technician ticket). We passed in May 1994, but didn't receive our calls until July 1994.

Once my father passed the code he did a lot of DX, especially 10 meters (when the band was open). He really enjoyed HF and recently rebuilt a Heathkit amplifier."



Obituary:

William McKinley Tracy, 70, of Abington passed away on Thursday, January 8, 2015. The son of Floyd and Geneva (Chapman) Tracy was born in Corder, Missouri on December 24, 1944. He was the fourth oldest of eight children.

William was raised and educated in Corder, Missouri; graduating in 1962 from Corder High School. After graduation he joined the Air Force serving four years. He was relieved of active duty in 1967 and transferred to the Air Force Reserves where he served as a Special Vehicle Repairman for the 551st Transportation Squadron, ADC, at Otis AFB until being honorably discharged with the rank of Sergeant in 1969. In 1967 he married the former Sandra Marie Arneson. William worked for over 40 years as an automotive mechanic, most recently employed by First Student of Whitman.

William is survived by his son Jeffrey Tracy; his brother Richard and his wife Linda; his brother Donald and his wife Irma; his sister Linda Bauer and her husband Ken; his sister Carol Lefman and her husband George; his sister Cheryl Ellerman and her husband Robert; his brother Gary and his wife Ann; his brother-in-law Larry Jackson; his brother-in-law William Arneson and his wife Diane; his sister-in-law Jean Bailey and her husband Adam; as well as many nieces and nephews. He was preceded in death by his parents Floyd ("Cotton") and Geneva, his wife Sandra (Arneson) Tracy and his sister Janice (Tracy) Jackson. Known as "Mac" and "Bill", William was a Ham radio operator and a member of the Whitman Amateur Radio Club whose call sign was N1SON. He was also an avid Kansas City Chiefs fan, fisherman and hunter. He enjoyed the annual "Mass 5" Fishing Trip with his family members.

## 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**  
**Pilgrim Amateur Wireless Assoc. 10 Meter Net, 7:30 PM, 28.375.0 USB**  
**Cape Cod Traffic Net, 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**

### Monday:

**\* MEMA / RACES Region II Monthly Tests (*Please see below for Sector Frequencies & Time.*)**  
**Cape and Islands Weather Net, 6:00 AM, Dennis K1PBO Rptr, 146.955 – PL 88.5**  
**Cape Cod Traffic Net, 7:30 PM, Falmouth N1YHS Rptr, 147.375 + PL 110.9**  
**Fairhaven Weather Net, 8:00 PM, SEMARA Rptr, 147.000 + PL 67.0**  
**Falmouth ARA Net, 8:30 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!*)**  
**Cape and Islands Weather Net, 6:00 AM, Dennis K1PBO Rptr, 146.955 – PL 88.5**  
**Cape Cod Traffic Net, 7:30 PM, Falmouth N1YHS Rptr, 147.375 + PL 110.9**  
**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**  
***220 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 *Note New Freq. as of 07/09 145.770***  
**Whitman ARC 10 Meter Rag-Chew Net, 8:00 PM, 28.333.0 USB**  
**Cape and Islands Weather Net, 6:00 AM, Dennis K1PBO Rptr, 146.955 – PL 88.5**  
**Cape Cod Traffic Net, 7:30 PM, Falmouth N1YHS Rptr, 147.375 + PL 110.9**  
**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:

**Cape and Islands Weather Net, 6:00 AM, Dennis K1PBO Rptr, 146.955 – PL 88.5**

Cape Cod Traffic Net, 7:30 PM, Falmouth N1YHS Rptr, 147.375 + PL 110.9  
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 Day! Try to find a 900 Repeater near you and give a call out!**

Friday:

Cape and Islands Weather Net, 6:00 AM, Dennis K1PBO Rptr, 146.955 – PL 88.5  
Cape Cod Traffic Net, 7:30 PM, Falmouth N1YHS Rptr, 147.375 + PL 110.9  
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  
Cape and Islands Weather Net, 6:00 AM, Dennis K1PBO Rptr, 146.955 – PL 88.5  
Cape Cod Traffic Net, 7:30 PM, Falmouth N1YHS Rptr, 147.375 + PL 110.9  
\*VKEMCOMM\* Echolink Conference node: 270177/IRLP 9508 (due to \*WX-TALK\*  
Echolink conference node: 7203/IRLP 9219 outage) Refer to: <http://www.voipwx.net/>

**New Repeater!** The 145.390 - PL 67.0 Repeater has been relocated and is now on the air from the WATD Transmitter Site "We're At The Dump" in Marshfield! Give it a try.

\* **Please Note:** The below MEMA / RACES Monthly Tests are conducted on the first Monday of the Month unless it is a Holiday, which will then be conducted on the 2<sup>nd</sup> Monday of the Month. If there is no one on the Net representing your City or Town, the Net Control would appreciate your participation and you can tell them that you are operating from your Home Station if not at an EOC. This could be a real help in an actual Emergency!

**Frequency and Sector:**

**Area Served:**

- 147.000-Dartmouth PL: 67.0 Hz: Sector 2A, 7:30 PM

Acushnet, Attleboro, Berkley, Dartmouth, Dighton, Fairhaven, Fall River, Freetown, Mansfield, Marion, Mattapoisett, New Bedford, North Attleboro, Norton, Plainville, Raynham, Rehoboth, Rochester, Seekonk, Somerset, Swansea, Taunton, Wareham, Westport.

- 145.390-Norwell PL: 67.0 Hz: Sector 2B, 8:00 PM (**Moved to WATD Tower in Marshfield 05-14, Great Coverage!**)

Abington, Bridgewater, Brockton, Carver, Duxbury, East Bridgewater, Easton, Halifax, Hanover, Hanson, Kingston, Lakeville, Marshfield, Middleboro, Norwell, Pembroke, Plymouth, Plympton, Rockland, Scituate, West Bridgewater, Whitman

- 146.955- Dennis PL: 88.5: Sector: 2C, 8:00 PM

Barnstable, Barnstable County, Bourne, Brewster, Chatham, Chilmark, Dennis, Dukes County, Eastham, Edgartown, Falmouth, Gay Head, Gosnold, Harwich, Mashpee, Nantucket, Oaks Bluff, Orleans, Provincetown, Sandwich, Tisbury, Truro, Wellfleet, West Tisbury, Yarmouth

- 146.865-Sharon PL: 146.2: Sector: 2D, 7:30 PM

Avon, Bellingham, Braintree, Canton, Cohasset, Dedham, Dover, Franklin, Foxboro, Hingham, Holbrook, Hull, Medfield, Medway, Millis, Milton, Needham, Norton, Norfolk, Norwood, Quincy, Randolph, Sharon, Stoughton, Walpole, Westwood, Wellesley, Wrentham, Weymouth

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## WHITMAN AMATEUR RADIO PUBLIC SERVICE NET (WARPSN)

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 MEETING

Wednesday, Feb 4th at 7:00 p.m.  
Whitman Knights of Columbus

### NEXT OTA/Repeater MEETING

Wednesday, Jan 21<sup>st</sup> at 7:00 p.m.  
on the Whitman 147.225 repeater

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>Jim Tovet</u>	<u>W1JT</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 2013</u>	<u>John Murphy</u>	<u>WI1G</u>
<u>Director Elect</u>	<u>Bill Hart</u>	<u>W1ACO</u>
<u>Director 2015</u>	<u>Jeff Lehmann</u>	<u>N1ZZN</u>
<u>Director</u>		
<u>Past President</u>	<u>John Duprey</u>	<u>KB1SVY</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  
Charlie Amico W1CBR  
E-Mail: [sfccamico@gmail.com](mailto:sfccamico@gmail.com)

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.**  
A Non-Profit Corporation Serving the Public in Time of Emergency



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