

PRESIDENT'S MESSAGE: This is Paul N1VTI - Field Day 2010 was a great success with 27 Whitman Club members, 7 area HAMs and 7 guests participating. See the Field Day 2010 Special Issue newsletter.

HAVING FUN: Jeff Lehmann N1ZZN and Gary Cumiskey W1GRC volunteered to be the Fox on Saturday, June 12<sup>th</sup> and reported 8 Fox Hunters participating. Dave Whitney AD1R volunteered to be the Fox on Saturday, June 19<sup>th</sup> and reported 7 Fox Hunters participating. Roy Logan KB1CYV and Barbara Rice **K1MRH** volunteered to be the Fox on July 10<sup>th</sup> and reported 7 Fox Hunters participating.

Paul Burbine N1VTI

**Pi Pugh K1RV** reported that there were 22 HAMs participating at the Watson Building clubhouse in Braintree, Mass. as part of the K1USN Radio Team during the International Museum Ships 2010 On-The-Air weekend, held on June 5<sup>th</sup> and 6<sup>th</sup>. Many HAMs are members of several clubs and we recognize at least 7 Whitman Club member names in the group.

PUBLIC SERVICE: Mark Loring KC1ML and Bob Loring K1REL reported that they had first aid duty in Duxbury at the skateboard and rollerblade competition on June 19th. Bob Loring K1REL and Mark Loring KC1ML helped provide communication support for the MS Bike Ride in June. Helping the Massasoit Club provide communication support for the town of Bridgewater 4<sup>th</sup> of July Parade were Phil McNamara N1XTB, Paul Moss KB1MTW, Walter Fitzgerald W1WCF, Bob Keene **N1LCY** and **Pete Curley N1NVV**. Helping the Massasoit Club provide communication support for the YMCA Camp Yomechas Triathlon were, along with myself, Bruce Hayden NI1X, Jim Tynan KC1JET, Paul Moss KB1MTW, Kevin Dykes KB1MOC, Roy Logan KB1CYV, Bob Loring K1REL, Phil McNamara N1XTB, Greg Glynn W1VFB, Carl Aveni N1FY, Walter Fitzgerald W1WCF and Bob Keene N1LCY.

PUBLIC SERVICE TRAINING: Bob Loring K1REL attended SKYWARN training on June 10, 2010 at the Plymouth EOC. Bob Loring K1REL attended a First Aid refresher course at the Duxbury Fire Station on June 17<sup>th</sup>. Bruce Hayden NI1X reported that 5 Whitman Club members participated in First Monday of the Month RADIOGRAM Training.

ANTENNA PARTY: Paul Moss KB1MTW, Jim Tynan KC1JET, Richard Metcalf KB1TEH and Bruce Hayden NI1X installed antennas for John Miller N1UMJ at his new home QTH in Attleboro. HAMs are always ready to lend a helping hand.

At the next meeting we will be planning for the Marshfield Fair Amateur Radio Exhibit Booth and Special Event Station. Final details have yet to be worked out with the Marshfield Fair officials but we should have more information by the August meeting.

If you have an Item for Show and Tell or know of a speaker – let me know so we can schedule time at one of our meetings.

73 From: Paul N1VTI



#### SECRETARY'S NOTES OF THE MEETING OF July 7, 2010 de N1ZZN

**OPENING:** The members started gathering at the Whitman Public Library, Whitman, MA around 6:10 p.m. President **Paul N1VTI** opened the meeting at 6:30 p.m.

**ATTENDANCE:** Twenty-seven members / guests were present, including the four elected Officers and the four Directors. A quorum was present.

Steve Laroe	SWL	Elwood Ireland (gues	t)
Barbara Rice	W1EKG	<b>Ross Hochstrasser</b>	-
Bob Loring	KB1REQ	Jeremy Breef-Pilz	
Peter George	KB1CHW	John Coombs Jr.	
Roy Logan	KB1TEH	Richard Metcalf	
Paul Moss	KB10AW	Greg Noyes	
Dan Noyes	KB10DS	John Chase	
Mike Supple	KB10EQ	Ron Stundze	
John Murphy	KB1QEM	John O'Neill	KC1.
Carl Davis	N1SOM	Jeff Tracy	N1S
Paul Burbine	N1ZZN	Jeff Lehmann	NI1X
Jim Ford	WA1ZKK	Al Craddock	
	Barbara Rice Bob Loring Peter George Roy Logan Paul Moss Dan Noyes Mike Supple John Murphy Carl Davis Paul Burbine	Barbara RiceW1EKGBob LoringKB1REQPeter GeorgeKB1CHWRoy LoganKB1TEHPaul MossKB1OAWDan NoyesKB1ODSMike SuppleKB10EQJohn MurphyKB1QEMCarl DavisN1SOMPaul BurbineN1ZZN	Barbara RiceW1EKGRoss HochstrasserBob LoringKB1REQJeremy Breef-PilzPeter GeorgeKB1CHWJohn Coombs Jr.Roy LoganKB1TEHRichard MetcalfPaul MossKB1OAWGreg NoyesDan NoyesKB1ODSJohn ChaseMike SuppleKB10EQRon StundzeJohn MurphyKB1QEMJohn O'NeillCarl DavisN1SOMJeff TracyPaul BurbineN1ZZNJeff Lehmann



Jeff Lehmann N1ZZN

KC1JET Jim Tynan N1SON Bill Tracy NI1X Bruce Hayden

**TREASURER'S REPORT:** The Treasurer's report for June was read by **Jeff N1SOM**. **Roy KB1CYV** made a motion seconded by **John KB1QEM** that the treasurer's report be accepted as read. The motion was approved.

**SECRETARY'S REPORT:** A motion was made by **Jim KC1JET** seconded by **Barbara K1MRH** that the June Secretary's report be accepted as published in the newsletter. The motion was approved.

**HEALTH & WELFARE:** Barbara K1MRH reported cards were sent to Ed Meehan N1NTZ who is recovering from knee surgery, Dianne Stark KB1UCC who is recovering from hip surgery, and John Coombs WQ1L who is recovering from bypass surgery.

**OLD BUSINESS:** Jeff N1ZZN reported that the blank schedule for Marshfield Fair is on the website. Anyone who would like to volunteer for a shift, just contact Jeff N1ZZN. Paul KB1MTW is waiting to hear back with information on where we will set up this year at the fair. A thank-you note was received from the Whitman-Hanson Regional High School for our donation to their Dollars for Scholars program. Many members reported that Field Day 2010 was a success, with about the same number of contacts made as last year. Things to think about for next year are a portable tower, and computers for every station. Bruce NI1X made a motion that \$100 be donated to the YMCA for the use of their grounds for Field Day. John KB1PHN seconded the motion, and it was approved. Karen KB1UBX has volunteered to provide first aid services during club events. Bruce NI1X reported that the next Fox Hunt would be on Saturday, July 10<sup>th</sup> at 10 a.m. On July 18<sup>th</sup>, there will be a TACGroup Fox Hunt in Taunton at 1 p.m. within 5 miles of the Holiday Inn. Roy KB1CYV reported that the Camp Yomechas Triathlon will be held on Sunday, July 11th with volunteers meeting at the Dunkin Donuts at routes 28/105 at 7 a.m.

**NEW BUSINESS: Steve K1AWB** reported that he is selling a Heathkit DX40, HR10B, VF1, and SWR Meter, and is looking for around \$160. **Paul KB1MTW** brought up the possibility of selling the 2 Kenwood TS-530 radios that have been donated to the club, first to club members, and then at the NEAR-Fest in the fall. The money from these would go toward the purchase of another modern HF rig to be used at club events, possibly the Yaesu FT-450.

#### SECRETARY'S NOTES OF THE MEETING OF July 7, 2010 Cont: de N1ZZN

**CLUB EQUIPMENT: Paul KB1MTW** reports that one of the Club's MFJ antenna analyzers is not accounted for. If you have borrowed it, please let **Paul KB1MTW** know so he can add your name to the log.

### NET CONTROLS: 7/11: Steve K1AWB, 7/18: Roy KB1CYV, 7/25: Mike KB1OEP, 8/1: Bruce NI1X

**CLOSE:** President **Paul N1VTI** closed the business meeting at 7:15 p.m. on a motion by **John KB1PHN** seconded by **Bruce NI1X**. The motion was approved.

#### FOX HUNT - SATURDAY, JUNE 12, 2010 By: The Bruce" NI1X



#### Barbara Rice K1MRH Gary C Roy Logan KB1CYV Kevin Dykes KB1MOC Richard Metcalf KB1TEH

<u>Gary Cumiskey W1GRC</u> <u>Jeff Lehmann N1ZZN</u> <u>Dave Whitney AD1R</u> 31TEH Bruce Hayden NI1X

**Jeff Lehmann N1ZZN** and **Gary Cumiskey W1GRC** were the Fox on June 12<sup>th</sup> and were hiding behind the Stop and Shop on Brockton's west side near the intersection of Belmont Street and Tory Street.

The only one with a good initial reading was **Richard Metcalf KB1TEH** who pointed west from Rt. 14 in Whitman. The Fox Hunters who started in the town parking lot in Whitman center all agreed the Fox was in a south east direction and headed for Hanson. It was an hour later that the crew was directed by **Richard KB1TEH** and the Fox to head west towards Brockton.

First in was **Kevin Dykes KB1MOC**, who started late and finished first. The rest of the teams took a full 2 hours to find the Fox Also participating but not able to finish due to time restraints was **John Chase KB10DS**.



Gary Cumiskey W1GRC Jeff Lehmann N1ZZN the Fox for the day

#### **TAUNTON AIRPORT OPEN HOUSE By: The Bruce" NI1X**



## Roger Desmarais KB1RTIAllen Tremblay SWLBrenda Desmarais SWLBruce Hayden NI1XPaula Farrales SWL

**Paula Farrales SWL** drove the TEMA3 vehicle. TEMA3 is an ambulance style truck equipped with radios and TEMA supplies. The crew set up a TEMA information table at the Taunton Airport Open House on Saturday, June 19, 2010.

The crew was promoting the Taunton Emergency Management Agency and looking for new volunteers. The weather was beautiful, with the temperature in the mid 80's. A strong wind came up that was lifting the sun screen tents off the ground.

**Roger Desmarais KB1RTI** set up the TEMA amateur radio "Go-Kit" using the portable antenna mounting tripod on the open runway. TEMA3 is equipped with a generator but, in this case, commercial power was available at the site.



Brenda Desmarais SWL Paula Farrales SWL

Using a "Go-Kit", amateur radio operators can be "On-The-Air" within a few minutes of arriving at their destination. The Radio Team made contact with **Bill Hayden N1FRE** in Whitman and **Richard Metcalf KB1TEH**, who was mobile in Bridgewater, using the Whitman REPEATER. Contact was also made with **Jim Wolf N1WCF** in Weymouth and **Loren Pimentel N1IQI** in Bryantville, using the Bridgewater REPEATER.

#### FEDERAL COMMUNICATIONS COMMISSION -- UPDATE

Part 97 of Chapter 1 of Title 47 of the Code of Federal Regulations is amended as follows:

"In this *Report and Order*, we amend the Commission's amateur radio service rules. Specifically, we amend the rules to permit amateur radio operators to transmit messages, under certain limited circumstances, during either government-sponsored or non-government sponsored emergency and disaster preparedness drills, regardless of whether the operators are employees of entities participating in the drill".

This means Hospital staff HAMs can now participate in amateur radio emergency communication drills at the Hospitals.

#### FOX HUNT - SATURDAY, JUNE 19, 2010 By: The Bruce" NI1X



# Ken Desruisseau N1LWK Dave Whitney AD1R Walter Fitzgerald W1WCF Barbara Rice K1MRH Ron Stundze KB1OEQ Bruce Hayden NI1X Roy Logan KB1CYV Bruce Hayden NI1X

**Dave Whitney AD1R** volunteered to be the Fox on June 19<sup>th</sup> and was hiding off Plymouth Street in Bridgewater at a water pumping station, down a long access road, in the middle of a field.

**Bill Hayden N1FRE** gave a direction of 200 degrees from his home QTH in Whitman. **Richard Metcalf KB1TEH** made it to Plymouth Street (Rt. 104) in Bridgewater, with a strong signal, before he had to leave due to a prior commitment.

First in was **Walter Fitzgerald W1WCF** in I hour and 20 minutes. Second place goes to the team of **Bruce Hayden NI1X** and **Ken Desruisseau N1LWK** in 1 hour and 46 minutes.



Dave Whitney AD1R the Fox for the day

Third place goes to the team of **Roy Logan KB1CYV** and **Barbara Rice K1MRH**. Fourth place goes to **Ron Stundze KB10EQ** in a time of 2 Hours and 10 minutes

#### PROJECT LIFE SAVER -- A REAL TIME FOX HUNT

It was reported in the Enterprise that the town of Middleboro is considering implementing "Project Life Saver" A transmitter bracelet that costs about \$300.00 with a \$10.00 monthly maintenance fee that would be used by families to keep track of individuals who might wander away and get lost. The town is looking to purchase four directional finding receivers at a cost of about \$4,800.00.

**Carl Aveni N1FY** reported that he, along with **Phil McNamara N1XTB**, received a briefing on the LoJack Safety Net System and that he was told that the transmitter batteries would last a month, the transmitter operates in the 216 – 219 MHz range and has a beacon range of about 1 mile. The LoJack Safety Net System is advertised at a \$99.00 initial fee and \$30.00 a month maintenance fee and is in service now in some locations. See <u>www.LoJackSafteyNet.com</u> for more details.

#### CAN YOU HEAR ME NOW ?? -- MOUNTAIN TOPPING By: Andy Niles KB1RSR



Andy Niles KB1RSR on Mt. Monadnock in June



Andy Niles KB1RSR on Mt Washington in July

In June I climbed Mount Monadnock along with my son **John SWL** and the scouts from Troop 79 in Raynham. What a weekend. The weather was perfect and the vistas were spectacular. While on the mountain summit, I was able to reach the Bridgewater and Whitman REPEATERs with an S9 Signal. Not too bad for 5 Watts and a 1/4 wave antenna. I was able to make contact with **Jim KC1JET** and **Roy KB1CYV**. The distance between repeater and HT was about 90 Miles. It just goes to show you the importance of antenna height for a clear transmission over long distances.

In July the **Niles** family went up to the highest point on the east coast - Mount Washington, NH. At 6288 ft. the views were outstanding. We were also experiencing some of the extreme weather that Washington has been well known for. While on top, I tried to see how far my Yaesu VX-7R could go. With very little effort I could make the **WA1PBU** REPEATER in Waltham, MA (449.075 MHz) at 5 watts & 1/2 wave antenna. That is a distance of over 130 miles. I can reach that repeater from my home QTH in Raynham, MA. Next time we travel to the summit of Mount Washington, I'll have to arrange a QSO with one of the local Club members and have a conversation while I am on top of Mount Washington using the Waltham REPEATER.

#### 73 From: Andy KB1RSR

#### FIRST MONDAY OF THE MONTH RADIOGRAM TRAINING

Shown at the Taunton Emergency Operations Center just following the July RADIOGRAM Training are L. to R. Bruce Hayden NI1X, Tony Pinheiro KB1QIN – Net Control for the night, Rudy Burer KB1LXI – Assistant Director of TEMA, and Steve Foster KB1KZW.

Next month, on August 2<sup>nd</sup>, the Mass. Emergency Management Agency (MEMA) will be conducting a State wide Hurricane Drill between 7 – 9 p.m. in place of the normal RADIOGRAM Training. Listen in on the Norwell REPEATER 145.250 MHz PL 77.



The Taunton RACES Volunteers

Participating at the Whitman EOC were **Paul Moss KB1MTW** and **Mike Supple KB10EP**. Participating for Carver was **Loren Pimentel N1IQI**.

#### **INTERNATIONAL MUSEUM SHIPS WEEKEND By: Pi Pugh K1RV**





Bob Callahan W1QWT Bruce Billings K1CWS

#### Pi Pugh K1RV

**Pi Pugh K1RV** reports: "As the originators of this worldwide event, **K1USN** has been participating each year since 1997 in the International Museum Ships Weekend. This is a wonderful operating activity that draws attention to the great work done by many volunteers who have helped preserve these historic ships and the memory of those who served aboard them.

The official list of ships and museums participating can be found on the Battleship New Jersey website - <u>www.nj2bb.org</u> There were over 80 ships and museums participating.

**Bob Callahan W1QWT** and **Bruce Billings K1CWS** made some contacts during the weekend of June 5<sup>th</sup> and 6<sup>th</sup> working from the vintage Navy station. I was able to work the Battleship Massachusetts on 40 CW and they were using vintage gear, also. We worked 20 Museum stations and had a total of 650 contacts on SSB and CW. Our new 600 watt amplifier certainly helped during some of the poorer band conditions. Needless to say, a fun time was had by all<sup>e</sup>.

The following people showed up as visitors / operators during Museum Ships Weekend: Those that are also Whitman Club members are shown in **Bold type**.

K1RV	Pi Pugh	N1AVY	Tom Laliberte	KB1PVC	Michael Dowd
K1NOK	Bob Marchese	KA1UML	James Henry	K1WCC	Henry Brown
WA1TPC	Bob Sibbald	N1JFU	Steve Meuse	W1ARO	Dennis Hart
W1BT	Ralph Butler	K1VV	Bob Doherty	AB1II	Bill Tanner
K1WN	Bill Needham	KB1FBA	Robert Mahoney	N1ISS	Mark Sullivan
W1JT	Jim Tovet	KA1KIJ	Bob Azanow	W1ICU	Tom Wilson
K1CWS	Bruce Billings	WA1YKF	Warren Dickie	W1QWT	Bob Callahan
KB1REQ	Jeremy Breef-Pilz (and dad Bruce SWL)				

#### **UPCOMING EVENTS:** FLEA AT MIT: July 18<sup>th</sup> in Cambridge MA.

**FOX HUNT IN TAUNTON**: July 18<sup>th</sup> at 1 p.m. Sponsored by the TACGroup. Fox frequency 146.535 MHz. Coordinate on Taunton REPEATER 147.135 MHz PL 67

#### 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 an NTS traffic message and send it to a friend.

In June we had 4 sessions with an average of 14 area HAMs checking in each week and 7 messages were sent.

**Richard Metcalf KB1TEH** reports that he called in bicycle mobile with 5 watts from Onset, MA.

#### OTHER FIELD DAY 2010 REPORTS

**Jim Tynan KC1JET** operated from the Swansea EMA Field Day Site located at the Swansea Town Hall Annex on Stevens Rd.

**Jim KC1JET** reports: "The picture shows me making my first contact of Sunday morning, June 27, 2010 to Ontario, Canada. We operated with a Mosley Beam Antenna connected to a brand new Ten Tec HF Rig. I stayed overnight and my Travel Lodge can be seen in the background".

Jim Tynan KC1JET

#### SCUTTLEBUTT --- SCUTTLEBUTT --- SCUTTLEBUTT

**Jeremy Breef-Pilz KB1REQ** reports that he made contact with all thirteen Special Event Stations representing the 13 original colonies, on July 4<sup>th</sup>.

**Phil McNamara N1XTB** reports that he along with **Paul Moss KB1MTW, Walter Fitzgerald W1WCF, Bob Keene N1LCY** and **Pete Curley N1NVV**, helped provide communication support for the town of Bridgewater 4<sup>th</sup> of July parade.

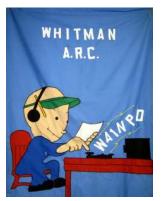
#### **Beltronics Amateur Equipment Repair Ends**

**Phil Temples K9HI** reports: "Beltronics, in Hollis, NH has announced it is leaving the amateur radio repair business. The company released the following announcement to the amateur community":

"As of 4/5/2010, Beltronics regretfully announces we will no longer repair or service any Amateur Radio Equipment. Thank you for your years of patronage! We will complete ALL radio repairs that are currently in house. For future amateur equipment repair/service you may contact the following: Quimby Mountain Radio - **Jim Fowler KA1SU** - Bow, NH - 603-715-1458

Beltronics, Inc.





Sending NI1X

an update



Roy Logan KB1CYV Richard	Metcalf KB1TEH
Wade Morse KB1TXA	Paul Moss KB1MTW
Barbara Rice K1MRH	Kevin Dykes KB1MOC
<u>The elusive Fox</u>	Bruce Hayden NI1X

**Roy Logan KB1CYV** and **Barbara Rice K1MRH** had volunteered to be the Foxes on July 10<sup>th</sup> and were hiding on the north end of Union Street in Rockland at a cul-de-sac up against the fence to the old Weymouth Air Station. First in was **Richard Metcalf KB1TEH** in a time of 37 minutes. Second place goes to the team of **Bruce Hayden NI1X** and **Paul Moss KB1MTW** in a time of 1 hour and 21 minutes. Third place goes to **Kevin Dykes KB1MOC** in a time of 1 hour and 45 minutes. Last place goes to **Wade Morse KB1TXA** and his sleeping 2 yr old son **Grant** in 1 hr and 56 minute.

**The Bruce NI1X** and **Paul Moss KB1MTW** found themselves at a dead end on Union Street in Weymouth looking through the fence, across the runway, towards the Fox's Den which was located at the dead end on Union Street in Rockland.

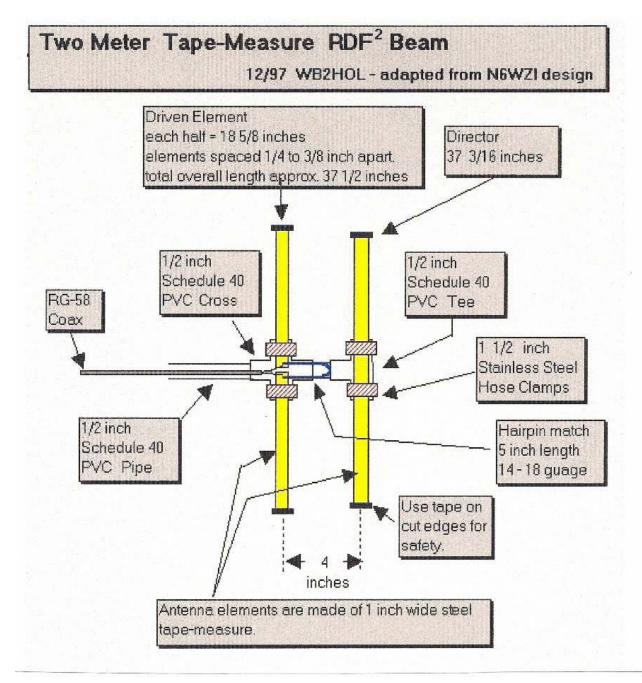
**Richard Metcalf KB1TEH** was operating in the stealth mode. A closer look at **Richard's KB1TEH** latest tape measure beam revealed only two elements and closer spacing. A "Driven" element and one "Director" element. In the past, the South Shore Fox Hunters had experimented with 2-element beams using a "Driven" element and a "Reflector" element.

Turns out **Richard KB1TEH** had built another "tape measure beam" designed by **Joe Leggio WB2HOL.** In the article **Joe WB2HOL** reports that the 2-element antenna described in the attached diagram is an adaptation of the RFD2 - 2 element close spaced Yagi antenna described in the May 1996 issue of 73 Amateur Radio Today magazine. The original design, developed by **N6WZI** used solid aluminum rods for antenna elements. **Joe's WB2HOL** version uses "tape measure" elements.

For a complete description of this 2 element antenna article - see the following link:

http://theleggios.net/wb2hol/projects/rdf/snif\_bm.htm

#### A TWO ELEMENT CLOSE SPACED YAGI DIRECTIONAL FINDING ANTENNA



#### MUSCULAR DYSTROPHY BIKE RIDE

On Saturday, June 26<sup>th</sup> **Mark Loring KC1ML** and **Bob Loring K1REL** helped provide communication support for the annual Muscular Dystrophy Bike ride.

**Bob K1REL** reports: "A record number (over 2000) bikers took part and the experience was not only interesting but very informative".



Bob Loring K1REL Mark Loring KC1ML

#### YMCA CAMP YOMECHAS TRIATHLON - JULY 11, 2010 By: The Bruce" NI1X

The Massasoit Club had volunteered to provide communication support for the Middleboro YMCA Camp Yomechas Triathlon. **Carl Aveni N1FY** and **Phil McNamara N1XTB** had put out an invitation to all area HAMs to participate. Once again Whitman Club members along with Taunton Area Communication Group (TACGroup) members volunteered to help out.



#### THE MIDDLEBORO YMCA CAMP YOMECHAS TRIATHLON RADIO TEAM

Shown just before the start of the Triathlon are, back row, L. to R. Greg Glynn W1VFB, Roy Logan KB1CYV, Kevin Dykes KB1MOC, Phil McNamara N1XTB, Bob Loring K1REL, Carl Aveni N1FY, Walter Fitzgerald W1WCF, Bruce Hayden NI1X and Jim Tynan KC1JET. In front L. to R. is Bob Keene N1LCY and Paul Moss KB1MTW.

The temperature started out in the mid 70's with some cloud cover and went to the mid 80's when the sun came out. The Triathlon started at 8 a.m. and lasted about  $4 - \frac{1}{2}$  hours. There were a little over 200 participants who swam 1 mile, road bikes for 24 miles and then ran 6 miles this year.



Carl Aveni N1FY set up NET control at the Start / Finish line inside the camp property and the other radio team all volunteers were given assignments various at intersections the around racecourse. There was only one Injury reported as the Radio Team kept their eyes on the bikers, runners and cars.



Paul Burbine N1VTI motorcycle mobile

#### ON THE AIR

Whitman Club member **Peter George K1XRB** was interviewed and his picture taken for an article by **Robert Calobrisi**, on College radio stations, that appeared on Pg. 9 of the July 12, 2010 issue of the Enterprise newspaper

The portions of the article that quoted **Peter K1XRB** are shown here.

Peter K1XRB certainly has a radioactive job.



Peter George, chief engineer for Stonehill College's radio station, works the station's transmitter. "College radio has the flexibility to play up-and-coming music (without) having to worry about ratings," he said.

Peter Q. George, general manager of 95.1 WXRB-FM in Dudley, who also serves as the chief engineer for both Stonehill College and Bridgewater State College radio stations, said college radio stations have a unique advantage. "College radio has the flexibility to play upand-coming music (without) having to worry about ratings," he said.

George said each station's signal covers seven to eight towns: WBIM's signal covers the southeast direction toward Middleboro while WSHL's signal goes northwest toward Brockton – both with a potential FM listenership of 175,000 people.

#### HEATHKIT EQUIPMENT FOR SALE

**FOR SALE:** I have the following Heathkit equipment for sale, it all works and is in good condition for it's age.

Transmitter covers 80,40,20,15, and 10 meters. model DX-40

Receiver covers 80,40,20,15, and 10 meters. with 100Kc calibration model HR-10B

VFO Model VF-1 Antenna coupler model AC-1

SWR Bridge 80-Meters thru 2-Meters model HM-11

Will sell for \$160.00 or best offer.

73; Steve Laroe K1AWB E-Mail: steve2316@aol.com



<u>AC-1</u> <u>VF-1</u> <u>DX-40</u>

#### FOLLOW UP FIELD DAY 2010 ARTICLE



The Whitman Amateur Radio Club participated in a national emergency preparedness exercise called Field Day 2010 over the weekend of June 26 and 27. A total of 34 area amateur radio operators (HAMs) from 19 area towns, mobilized at the Old Colony YMCA Camp Satucket property in East Bridgewater to set up portable antennas, radios, and tents.

The object of the exercise was to see how many other amateur radio stations could be contacted in a given 24 hour period that started at 2 p.m. on Saturday afternoon and ended at 2 p.m. on Sunday afternoon.

Paul Burbine N1VTI, president of the Whitman Amateur Radio Club, reports that the exercise was a great success as the team was able to set up five independent base stations and made a total of 623 contacts with amateur radio operators in 38 states and three Canadian provinces over the 24 hour period using both phone and Morse code.

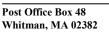
Whitman club members are active on a regular basis in the Skywarn program, reporting severe weather conditions from their homes or vehicles directly to the National Weather Service in Taunton via amateur radio. Over the years the Whitman Amateur Radio Club members have become more and more involved in emergency communication training with the Emergency Management Agencies in their local city or towns. Amateur radio is a fascinating hobby and a national resource that has been integrated into the Massachusetts Emergency Management Agency hurricane planning.

Those amateur radio operators who were able to participate in Field Day 2010 were: Bill Tracy N1SON and Jeff Tracy N1SOM of Abington; Roy Logan KB1CYV and Barbara Rice K1MRH of Bridgewater; Carl Aveni N1FY, Dino Casieri KB1RXO, Wayne Galvin N1MAG and John Nelson WD1L of Brockton; Al Drollett W1SM of Carver; Paul Burbine N1VTI, Joe Casieri KA1JBE and Kevin Dykes KB1MOC of East Bridgewater; Jeff Lehmann N1ZZN and John Murphy KB1PHN of Hanson; Karen Trask KB1UBX of Hingham; Bob Azanow KA1KIJ, Warren Dickie WA1YKF and Bob Egles KA1BBU of Holbrook; Mike Neilsen W1MPN of Hudson: Jeremy Breef-Pilz KB1REQ of Mansfield; John O'Neill KB1QEM of Marshfield; Wade Morse KB1TXA of Milton: John Chase KB1ODS and Loren Pimentel N1IQI of Pembroke; Jim Ford NM1F of Plymouth; Bruce Hayden NI1X of Raynham; Barry Kennedy N1EZH of Taunton; Phil Temples K9HI of Watertown; Gary Cumiskey W1GRC and Bob Johnson K1VU of West Bridgewater; Peter George K1XRB, Bill Hayden N1FRE, Paul Moss KB1MTW and Ron Stundze KB1OEO of Whitman.



#### WHITMAN AMATEUR RADIO CLUB, INC.

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



ARRL Club #0082 Club Call Sign: WAINPO



#### **MEETING SCHEDULE**

Meetings are held on the first Wednesday of each month

The next meeting will be held at the Whitman Public Library, which is located at 100 Webster Street in Whitman, Mass.

#### NEXT MEETING

Wednesday, Aug. 4<sup>th</sup> at 6:30 p.m. Whitman Public Library

Club REPEATER 147. 225 MHz PL 67

**Club IRLP Node 8691** 

Club EchoLink WA1NPO-R Whitman MA USA

Whitman Amateur Radio Club, Inc. P.O. Box 48 Whitman, Ma 02382

#### **CLUB OFFICERS**

President	<b>Paul Burbine</b>	N1VTI
V. President	Paul Moss	KB1MTW
Secretary	Jeff Lehmann	N1ZZN
Treasurer	Jeff Tracy	N1SOM
Director 2011	Roy Logan	KB1CYV
Director 2012	Barbara Rice	K1MRH
Director 2013	John Murphy	KB1PHN
<b>Director Past Pres.</b>	Bruce Hayden	NI1X

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