

UPCOMING PUBLIC SERVICE EVENTS

Watervliet Arsenal City Run -
Sunday September 28th - 10 AM

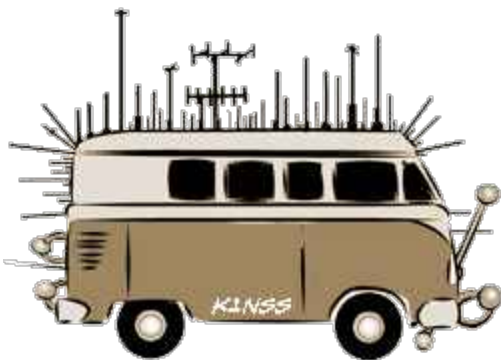
Hudson Mohawk Marathon -
Sunday October 12th - 7 AM

Pumpkin Patrol -
Thursday October 30th - 6 PM

Pumpkin Patrol -
Friday October 31st - 6 PM

Stockade-athon
Sunday November 9th - 9 AM

Contact Karen, KS2O to volunteer.



A review of a vintage handie-talkie from 1979...



“Looking at the FT-202R, the circuit board of the FT-202R is mounted on a metal mainframe and the board utilizes a separate section for the transmit and receive. Transmit audio quality was excellent and the unit was built to endure rough handling. With a frequency range of 144-148 MHz, the transceiver was capable of running on **six crystal controlled** frequencies, three of which were provided with the transceiver. Interesting to note the power output of the FT-202R is a whopping 1 watt. Benefits were portability in an impact-resistant ABS plastic body, weighing in at approximately one pound, far less than that of the 4 pound transceivers of 1943.”

<http://tinyurl.com/7bdffc9>

BOZAK PARTY

WB2IQU

Friday, OCTOBER 3rd
5 pm – midnight

8 Timberwick Dr
Clifton Park, NY 12065-6225

WHERE IS EVERYONE??

TARA Meeting, Sept. 15, 2014



...E'NUFF SAID.



Troy Amateur Radio Association, N2TY

Officers:

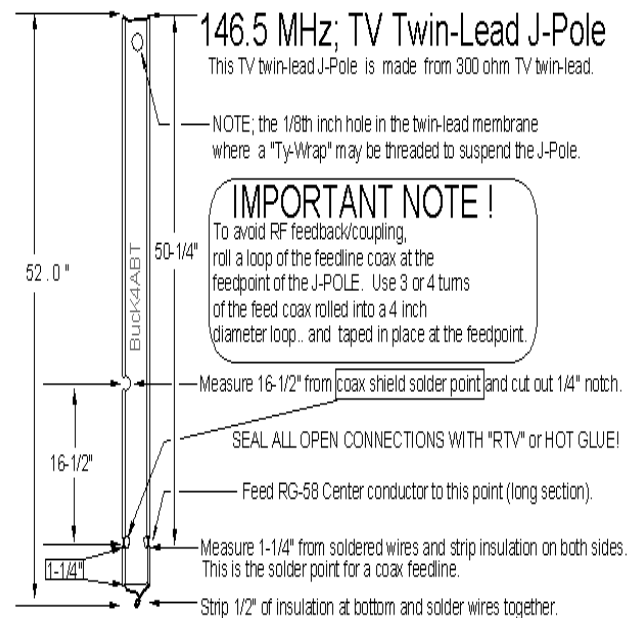
Karen Smith, KS2O	President
Randy Stein, KL7TJZ	Vice-President
Beth Whiting, KC2BSC	Secretary
Jack Culliton, N2LBZ	Treasurer

Board of Directors:

Steve Kopecky, KF2WA	'16
Mike Styne, K2MTS	'16
Dick Neimeyer, W2ABY	'15
Roy Warner, N2OWC	'15
Margaret Warner, N2PEK	'15

Newsletter Editor	Dick, W2ABY
	w2aby@localnet.com

THE PORTABLE J-POLE ANTENNA



Courtesy Rensselaer County ARES/RACES
<http://www.k2ren.com/Twnjpole.html>

ATVET EXAM DATES

Saturday, October 25, 2014 – doors
open 9:20 am – exam begins 10:00 am

Saturday, November 22, 2014 – doors
open 9:20 am – exam begins 10:00 am

C.I.I. Building (Low Center for
Industrial Innovations), Room 3045 at
the Rensselaer Polytechnic Institute
(RPI)

ATVET LIAISON: Gerald Murray,
atvet@n2ty.org or 518-482-8700



For more information go to...

<http://www.n2ty.org/atvet.htm>

There is a website available to help those
interested in preparing for an exam.
For more information click on the
illustration below.



Antique Radios

<http://www.collectorsweekly.com/radios/overview>

<http://classicradiogallery.com/>

“The ‘golden age of radio’ may be gone, but antique radios are still going strong. Whether you’re interested in a specific manufacturer (RCA, Philco, Zenith, Crosley, Emerson) or style (catalin, transistor, cathedral or console), there’s a radio out there for you.”

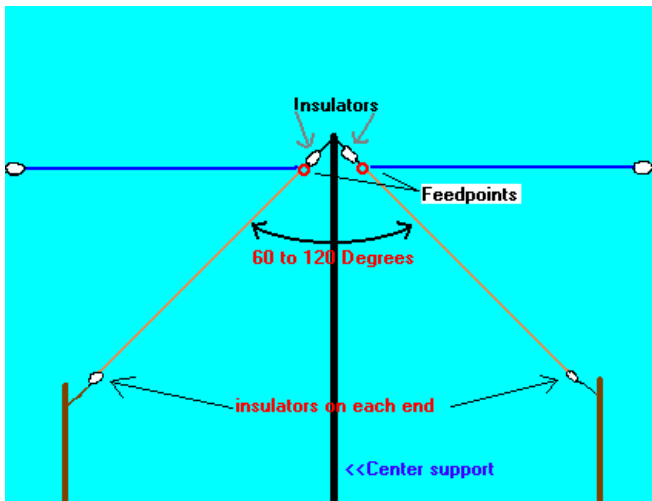


“01/01/1978...Art Deco style radios made of Bakelite, Catalin and other early resins or plastics (Plaskon, Beetle, etc) became popular during the 1930s and 1940s.”

“Transistors were introduced in 1957, displacing tubes and enabling miniaturization.”

THE INVERTED “VEE” ANTENNA

An inverted “vee” antenna is a type of antenna in which the two sides of the dipole are perpendicular to each other instead of parallel. It is typically used in areas of limited space as it can significantly reduce the ground foot print of the antenna without significantly



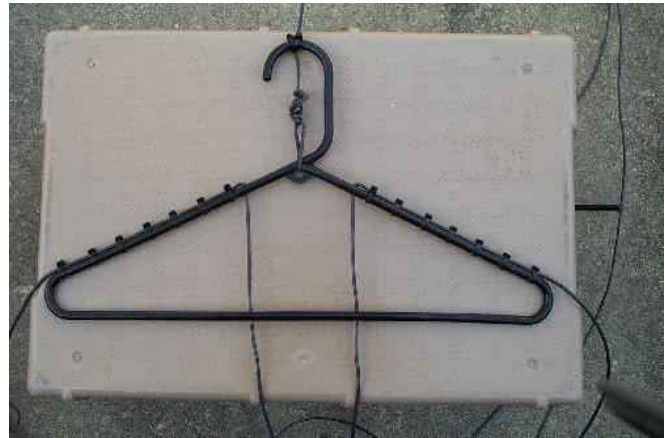
impacting performance. Viewed from the side, it looks like the English letter "V" turned upside down, hence the name. Inverted “vee” antennas are commonly used by amateur radio stations, and aboard sailing vessels requiring better HF performance than available with a short whip antenna. Inverted “vee” antennas are horizontally polarized and they are almost omni-directional as compared to a traditional dipole in which they have a deep null off the ends.

http://en.wikipedia.org/wiki/Inverted_vee_antenna



A STEALTHY “COAT HANGER” ANTENNA

No Joke



No, this is not about some cute antenna that's about the size of an oatmeal box and runs at 100% efficiency from 160 all the way up to 10 meters (and 6 meters if you leave the oats).

Check it out at...

<http://www.kr1st.com/hfcoath.htm>





On Saturday, September 20, 2014, members of TARA co-ordinated with Rensselaer County Heroes at Home, Rensselaer RACES, NY Army National Guard and various police, county and local agencies to provide communication for the 1st Annual Patriot Ruckmarch. The march took place in Rensselaer County, starting at the Poestenkill Fire Hall and going up the Grafton Mountain to the Grafton Fire Hall and back down again via Rt. 351 and RT. 2. TARA members were present at the start/finish, water stops, the turn-around, various checkpoints and the mobile EMS unit. We provided essential communication and other services as needed.



Here is the list of TARA Volunteers who helped...

Tom Stewart KC2FCR, Phil Quandt KB2WVO, Art Ceas KB2JZJ, Dave Kinerson WB2VXS, Pat Decker KB2SRC, Barney Decker KB2KDY and Karen Smith KS2O.

Thank you to all who volunteered and helped!

Check their website at...

www.heroesathomerensco.com