**April 2007** Issue 189

# Next General Meeting: - Saturday April 7<sup>th</sup> - 1pm - 5pm Holiday Inn - Marlborough, MA

# Captain's Cabin

Contest season 2006/07 is now in the books and what a banner finish! In so many respects, the club is making a great impact to the contesting world with all of our NE USA participation in the major contests (this helps everyone!) and the overall growth of the club as we approach 400 members – largest contest club in the world! Locally we are sharing the fun of contesting, creating exciting projects for those willing to pick up the soldering iron and bring more automation to our shacks – how great is that?

Although the numbers are not final from CQ and we are still submitting scores to the ARRL for their DX contest, we appear to be sitting nicely on top! Thanks for every score – from the largest to the smallest – they ALL count! Full details are to be disclosed at the upcoming April meeting in Marlborough, MA. Be there!

The club plans a nice surprise to a few select members at this meeting, making it worthwhile for all of us to attend (sorry – can't offer any more details that this!).

This upcoming meeting also addresses elections – time for a new slate of officers? Some of us on the team have been challenged this past year with work, family and non-radio related things that have taken us away from keeping the ship on course but for the most part, we have steered clear of the big icebergs! Some of the officers thankfully are putting their hats back into the ring for another season! If you are interested in running for an office, please do submit your name when the time comes during the meeting. It is important for all of us to experience taking the helm (or be wing persons!) for a season or two. And the real beauty here is we have a team of board members and past presidents very happy to assist you – can't get any easier than that!

And with respect to that having fun and sharing contesting experiences, read the N7FE article about his experience operating the ARRL CW DX contest from K1RX. He had so much fun; he dragged his old time buddy (KY7M) from Arizona to join us for the phone weekend at K1RX. In the off times, it was fun hearing the stories from Lee about the lack of EU signals on the west coast! Confirms yet again, the NE USA is the place to be for lots of contesting fun! He said his greatest thrill was hearing/working RK2FWA on 160 M and beating out the local bigger gun – his signal was 40 dB over S9 here at sunset!

See you all at the April meeting – worth the trip!

73, Good Contesting!

Mark, K1RX

<b>President</b> (603) 778-1222	Mark Pride, K1RX President@YCCC.org
Vice President	Mike Bernock, N1IW VicePresident@YCCC.org
Activities Manager	Jerrry Muller, K0TV K0TV@arrl.net
Secretary	George Harlem, W1EBI Secretary@YCCC.org
Treasurer Y	Ed Parish, K1EP CCC- <u>Treasurer@YCCC.org</u>
Scuttlebutt Editor (413) 593-6554	Steve Rodowicz, N1SR Editor@YCCC.org
Scuttlebutt Publish	er Ken Miller , WB1DX Publisher@YCCC.org
Webmaster (315) 829-5291	Mike Gilmer. N2MG Webmaster@YCCC.org
Scorekeeper	Dave Hoaglin, K1HT

### **April Meeting Agenda**

April 7, 2007 1:00PM to 5:00PM

Elections: We have elections at this meeting!

Be prepared to offer a nominee or two for this coming term.

Open Positions include: President

VicePresident Treasurer Secretary

Activities Manager

Other fun topics will be shared like how the YCCC is doing the Club Competition in CQ and ARRL - an update from Dave, K1HT

Holiday Inn in Marlborough. Located in the northeast corner of the intersection of I-495 and US-20.

US 20 @ I-495 265 Lakeside Ave. Marlborough, MA 01752

Tel: (508) 481-3000

Directions: I-90 (Mass. Turnpike) to I-495 North, Exit 24A, Route 20, Marlborough. At end of ramp get in left lane and take 1st left up hill to the hotel.

## **Discounted 2 Year Membership**

If two years are paid in advance, full member dues are discounted a total of \$5,

e.g., \$35/2 yr with printed 'Butt, \$25/2 yr with eButt

To qualify for the discount dues MUST be paid in advance. Dues already paid, or dues in arrears do not qualify.

## **Area Managers**

ME ENH WNH/SVT	Mike Russo, K1EU Glen Whitehouse, K1GW Ed Sawyer, N1UR	(207) 883-9524 (603) 673-6290	kleu@maine.rr.com glenw@pinnaclewireless.com Sawyered@earthlink.com
NE MA (978) SE MA (508)	Scott Andersen, NE1RD Greg Cronin, W1KM	(508) 428-4205	<pre>ne1rd@arrl.net w1km@capecod.net</pre>
Boston (617/781) WMA (413)	Joe Fitzgerald, KM1P Tom Homewood, W1TO	(617) 524-6370 (413) 743-7342	<pre>jfitzgerald@alum.wpi.edu w1to@arrl.net</pre>
CT (860) CT (203)	Dick Pechie, KB1H Dave Arruzza, W1CTN		kb1h@arrl.net
,	& Mike Loukides, W1JQ	(203) 458-2545	<pre>Darruzza@adelphia.net MikeL@oreilly.com</pre>
RI (401) NNY	Bill Champagne, N1HRA John Bradke, W2GB	(401) 377-2512	<pre>billc230@cox.net W2gb@arrl.net</pre>
NYC/LI (718) SNY/NJ/PA (914)	Rich Cariello, AA2MF Hank Kiernan, KF2O	(718) 980-1104 (914)235-4940	<pre>aa2mf@arrl.net hankkier@aol.com</pre>
NVT (802)	Al Frugoli, KE1FO	(802)893-8388	frugoli@worldlinkisp.com

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The editorial deadline for the Scuttlebutt is the 10<sup>th</sup> of every odd month.

### Flotsam & Jetsam

Barnacle Jack Schuster, W1WEF w1wef@arrl.net

Ahoy Maties!

Have I told you about my new radial system? As most of you know, I have experimented with many four square configurations over the past ten years or more. I've had 80 M four squares with one elevated radial, four elevated radials, six, eight and twelve on each vertical. Radial maintenance became too much like work for a retiree. In the woods where my verticals are suspended from trees, branches were constantly breaking, and falling on elevated radials, so I went to ground radials. However, laying ground radials in the woods is no easy task either, because every twig in the path lifts the wire as if with a goal of tripping anyone who walks through the woods. After much contemplation I have come up with a whole new approach to radials.

My new radial system has none of the earlier problems. Once on the ground, no twig will lift it, and no special measures are needed to hold it down in place. What's more, it makes use of readily available components at no charge! It is even environmentally friendly, and recycles otherwise useless discarded material. Picture a radial made up of a string of toroids lying side by side on the ground with the axes pointing upward. When the vertical antenna is driven, RF is coupled into the toroidal core and flux from the first core is induced into the next, and the next, and the next, etc down the string of toroids. I have found that fewer than 29 toroids are needed for each radial. With adjacent similar radials, flux is induced into the adjacent radials as well, and before you know it, you have a completely covered ground plane of steel belted radials. Have a good April!

Enough of that... now for the serious stuff.

Whitey, K1VV, passed along a couple of useful tips. Most of us have experienced noise problems in the neighborhood, but the source is not easy to pinpoint. For Whitey's solution to a noise sniffer that doubles as a fox hunter, look at <a href="https://www.arrl.org/news/features/1999/0301/3/">www.arrl.org/news/features/1999/0301/3/</a>

For a solution to that recent thread about hitting the "O" key for a zero, or vice versa, whitey put a white label on his zero key with a red 0 with a slash thru it so there was no doubt which key is which.

Kurt, W6PH aka W1PH, suggests a good use for your digital camera. When you're repairing a radio or amp and disconnecting wires that you will have to hook up again, take a bunch of digital photos. Kurt had to replace a wafer on a bandswitch in an old SX71, and digital photos made it a piece of cake. BJ similarly found the same idea useful when doing a brake job.

Barry, WB1EDI sent this along. For anyone interested in some back to the basics contesting, there is a sprint contest every month put on by the Straight Key Century Club (SKCC) of which Barry is a member. The rules are simple, but it requires the use of manual morse generating devices, such as straight keys, bugs and sideswipers. Points are awarded for working a SKCC Centurion (Barry is one) and for working the club call.

Complete rules as well as membership info can be found at <a href="http://www.skccgroup.com/sprint/sprint=rules.htm">http://www.skccgroup.com/sprint/sprint=rules.htm</a>. There are almost 3000 members in the club and 72 Centurions. A Centurion is a club member who has contacted at least 100 other club members. You do not have to be a member to participate in the Sprint. (and BJ thought he had heard of every contest!)

I learned a new trick in ARRL Phone...by accident...from my old buddy K1TO. I just happened to tune across Dan on 20M listening 14104. I NEVER heard of anyone working split on 20. I listened to 104 and sure enough...nice clear frequency, QRP Europeans in the clear. I moved up a few from Dan and listened 107 and had a great run! Another first for me...for the first time in a phone contest, thanks to Randy, K5ZD tipping me off how he uses his 1000D, I only used the 2.0K filter. Once I got used to less fidelity than the 2.4K I always used before, I think I pulled more weak calls thru than ever.

Hope to see you all at the April meeting after another RV trip South leaving Tuesday after ARRL Phone.

73,

Barnacle Jack W1WEF

wlwef@arrl.net for your input!

### **Upcoming Contests**

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April 2007
 ----- (From-to) ------
DATE WEEKDAY - TIME UTC CONTEST NAME - MODE
     7-8 Sat 1200 - Sun 2400 QRP ARCI Spring QSO Party - CW
 7-8 Sat 1500 - Sun 1500 SP DX Contest - CW/SSB
 7-8 Sat 1800 - Sun 0500 Missouri QSO Party (1) - CW/SSB
   8 Sun 1800 - 2400
                       Missouri QSO Party (2) - CW/SSB
     Mon 1400 - 2000
                         Low Power Spring Sprint - CW
11
      Wed 0000 - 0200
                           SKCC Sprint - CW www.skccgroup.com/sprint/sprint-rules.htm
14-15 Sat 0700 - Sun 1300 Japan International DX Contest - CW
   Sat 1600 - 1959
                           EU Sprint Spring - CW
14-15 Sat 1800 - Sun 0359 Georgia QSO Party (1) - CW/SSB
14-15 Sat 2100 - Sun 2100 Yuri Gagarin International DX Contest - CW
  15 Sun 1400 - 2359
                           Georgia QSO Party (2) - CW/SSB
     Sat 0000 - 2359 Holyland DX Contest - CW/SSB
Sat 0000 - 2400 TARA Skirmish Digital Prefix Con-
Sat 0500 - 0859 ES Open HF Championship - CW/SSB
21
                          TARA Skirmish Digital Prefix Contest - PSK
21
21-22 Sat 1400 - Sun 2200 Kids Roundup - Phone
21-22 Sat 1600 - Sun 0400 Michigan QSO Party - CW/SSB (Corrected Date)
      Sat 1600 - 1959
                           EU Sprint Spring - SSB
21-22 Sat 1800 - Sun 1800 Ontario QSO Party - CW/Phone
21-22 Sat 2100 - Sun 0500 YU DX Contest (1) - CW
  22 Sun 0900 - 1700 YU DX Contest (2) - CW
23-27 Mon 0001 - Fri 2359 EUCW/FISTS QRS Party - CW
28-29 Sat 1200 - Sun 1200 SP DX RTTY Contest - RTTY
28-29 Sat 1300 - Sun 1259 Helvetia Contest - CW/SSB/DIGI
28-29 Sat 1600 - Sun 0159 Florida QSO Party (1) - CW/Phone
28-29 Sat 1700 - Sun 1700 Nebraska QSO Party - CW/SSB
  29 Sun 1200 - 2159
                          Florida QSO Party (2) - CW/Phone
May 2007
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 1 Tue 1300 - 1900 AGCW QRP/QRP Party - CW
3 Thu 1700 - 2100 10 meter NAC - CW/SSB/FM/Digi
 5- 6 Sat 0000 - Sun 2400 MARAC County Hunters CW Contest - CW
 5- 6 Sat 0001 - Sun 2359 10-10 Int. Spring QSO Party - CW/Digi
 5- 6 Sat 1300 - Sun 0700 7QP - 7th Call Area QSO Party - CW/SSB
      Sat 1400 - 2000
                           US IPARC Annual Contest - CW
 5- 6 Sat 1600 - Sun 0400 Indiana QSO Party - CW/Phone
 5- 6 Sat 2000 - Sun 1959 ARI Int. DX Contest - CW/SSB/RTTY
5- 6 Sat 2000 - Sun 0500 New England QSO Party (1) - All
    6 Sun 1300 - 2400
                         New England QSO Party (2) - All
      Tue 0100 - 0300
                          ARS Spartan Sprint - CW
                           SKCC Sprint - CW www.skccgroup.com/sprint/sprint-rules.htm
      Wed 0000 - 0200
      Sat 1100 - 1200
                          SL Contest - CW
12-13 Sat 1200 - Sun 1200 A. Volta RTTY DX Contest - RTTY
12-13 Sat 1200 - Sun 1159 CQ-M Int. DX Contest - CW/SSB
12-13 Sat 1600 - Sun 0400 Mid-Atlantic QSO Party - CW/Digi/Phone
19-20 Sat 1200 - Sun 1200 EU PSK DX Contest - PSK31
19-20 Sat 1200 - Sun 1200 H. M. The King of Spain Contest - CW \,
19-20 Sat 2100 - Sun 0200 Baltic Contest - CW/SSB
26-27 Sat 0000 - Sun 2359 CQ WW WPX Contest - CW
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by Chet, N8RA

Bzzzzzzzzzz. There it was again. Not surprising, since it was a clear dry sunny day. Bzzzzzzzzzzz. Have to get this power-line noise fixed this year! I flip through the higher bands, and put an entry in my noise log: The top of the page says "S8 on 20 and 15M, S9 on 10M, unless noted otherwise. I write down the date and time, followed by the words "dry sunny day, noise is on".

Past experience in getting a power-line noise fixed was mixed. A few years ago there was a quick response and fix by the local power company. When the noise began again last year, I seemed to be stuck in their "system".

My efforts at resolution of this problem were re-energized after reading N0AX's Contester Rate Sheet which pointed to N0RQ's noise site (http://www.powerlinenoise.com/index.htm). There I found two very good suggestions:

- 1) Use a UHF yagi to zoom in on the offending pole. Up to this point I had indeed found the general location of the noise source- it was somewhere near the intersection of two neighboring streets- but there were about a dozen poles near there that gave me S9 noise on my mobile 2M AM rig when I drove by them. I figured if I could get a bit more specific, then the power company might take me more seriously, and would have a better chance of nailing it.
- 2) NORQ also suggests going to the ARRL's power line noise FAQ link (http://www.arrl.org/tis/info/powerline-FAQ.html). The league now has a process to help amateurs resolve their problems with power line noise. In brief: you initiate the report with your power company and try to work with them. Keep careful records of this. If that breaks down (and the League spells out the timing and circumstances), you can get the League involved to send an official letter to the power company, and later will coordinate getting the FCC involved if need be. What a great backup if your own direct efforts fail!

Just knowing that the League would back me up, I set off anew to work with the power company.

But first I wanted a 430 MHZ yagi. Do I want to spend \$60 for this? Then, voila, I saw an article in CQ magazine (Sept 2006-page 55) on building cheap satellite yagis, authored by WA5VJB. This article solved two problems with making homemade UHF yagis-more details on it will be at the end of this article.

Armed with this homemade yagi, I set out to pinpoint the noise source. At the suspect location, I parked at the base of the first pole, then stepped out and pointed the antenna up and down the pole and along the connecting wires, with my mobile rig tuned to 430 MHz AM. Nothing heard. Onward to the next pole. Nothing! After a few poles I was getting discouraged, but then at the base of one, and only one, pole I could hear the buzz when I aimed the antenna toward the cross-arm on top of it. Elated by this, I must have stayed there a long time scanning that pole because it attracted the attention of KD1EU who lives in the vicinity, and then of two female joggers who were quite interested in what we were doing with this strange antenna and looking up at the pole.

Confident that I had pinpointed the source, I called the power company the next day. Since I seemed to be getting nowhere by going through the power company customer service line, this time I called the supervisor of the local maintenance office. I left a polite but detailed message of my findings on his voice mails, with a plea for help. Within a few days my call was returned by the company's noise expert with the report that noise from the pole in question had indeed been confirmed, was likely due to a wire-tie that hold a high tension line to its insulator, and a repair would be scheduled. That afternoon I returned to the pole with binoculars and sure enough could see spiral wrapped remnants of the wire-tie, some just loosely hanging around the wire a few inches away and apart from the insulator. Could that little stuff be the cause of all that noise? Then, a few days later, I noticed that the noise had ceased, and a quick trip back to the pole with the binoculars showed indeed that the wire in question was now neatly wrapped, and the old remnants of the wire-tie removed. A confirmation call from the power company the next morning told me the work had been done and to call back if I had further problems. Yeah!!!!!!

#### Notes on the cheap and easy noise finding yagi referenced above:

- 1. The boom for this is a wooden dowel with the five elements simply going thru holes in it, so there are no element to boom clamps and no length corrections needed for them
- 2. The design uses element spacing with a (new to me) J-type driven element for a simple matching scheme. 3. A quick trip to the hardware store yielded some 1/8" brass hobby rod (less than a buck a piece). Unfortunately they only had 3, but I had some 1/4" rod left over from another project. I used EZNEC to model the original design with the 1/8" elements and then corrected the lengths of the 1/4" elements. At UHF this is important.
- 4. After building, I checked the SWR and found it nice and low in a good part of the 70 cm band.

5. To verify its directivity, I swung it toward my Ford Ranger with the motor running. Yup, I can hear its ignition noise along the front of the yagi, but not off to the sides.

Start to finish, it cost \$3 and took less than an hour to build and check out this antenna.



Above is a picture of the DE matching- the wooden boom and coax are on far left side. Bare #12 copper runs from the coax center conductor to the end of DE, where it is bent and soldered into a short piece of next larger size brass tube on the rod tip. Simple! Effective!



K1HT Delivering the Good News on CQWW-DX



Attentive Crew

# YCCC Regular Meeting February 3, 2007—Cambridge, MA

Mark, K1RX, called the meeting to order at 1:22 pm at Room 36-156 in the Fairchild Building on the campus of the Massachusetts Institute of Technology. Mark thanked Andy, K2TJ, for making the arrangements so YCCC could use the room for the meeting. A round of self-introductions by the 42 attendees followed

George, W1EBI, presented the secretary's report. YCCC active membership stood at 387, with 304 (79%) paid up current with dues to March 31, 2007. Total active membership was one less than reported at the December meeting following the loss of Bob Burns, K1RB (SK), of Whitman, MA. George noted that the online roster will be updated in January. The minutes of the December meeting, published in Scuttlebutt, were accepted.

Ed, K1EP, followed with the treasurer's report, showing a bank balance as of January 31 of \$11,344. The report was accepted.

One new member, actually a returning former member, was voted into YCCC: Harold Kramer, WJ1B, Cheshire, CT

Harold is better known as the chief operating officer of ARRL. However, he did *not* comment on the possibility of printing expanded contest scores in future issues of QST.

Dave, K1HT, reviewed the results of CQWW 2006. Dave's analysis showed the claimed scores for YCCC and FRC for both weekends of the contest:

	<u>SSB</u>	<u>CW</u>	<u>Total</u>
FRC	$1\overline{16.3}M$	$1\overline{43.7}M$	$2\overline{60.04}8M$
YCCC	92.9M	220.1M	313.049M

Pending final UBN tallies, YCCC has once again skunked the Frankford crew. The YCCC scores included 85 logs for SSB and 100 logs for CW. Dave and Mark acknowledged the DXpedition contributions by YCCC members:

SSB		$\underline{\mathbf{C}}\mathbf{W}$	
J3A (WA1S, K2DO, N2GA)	6.85M	6V7D (K1XM)	6.16M
VP9I (K1XM)	3.11M	KH6/W6PH	1.91M
C6AQC (N2TTA)	1.27M	GJ2A (K2WR)	1.74M
VY2ZM (K1ZM SOSB160)	227K	VY2ZM (K1ZM SOSB80)	981K
K1JB/VE9	120K	, in the second of the second	

Several YCCC members participated in WRTC 2006 in Florianopolis, Brazil, last July, either as contestants, referees or spectators. The feature event on the agenda was "WRTC—Why It Is So Much Fun!" Jim, K1IR, narrated an excellent presentation of photos he took before, during and after WRTC. Jim was also part of a WRTC multinational multi-single team with UA9MA. The trio of Doug, K1DG, Randy, K5ZD, and Eric, K3NA, presented three separate perspectives on the event, billed as the Olympics of radiosport. Doug showed photos of his own while describing his experience in Florianopolis as half of the bronze medal winning team, PT5Y, along with N2NT. Doug's presentation, "Why logs are checked", delved into the esoterica of uniques and the curious incident in WRTC 2006. Randy, the YCCC half of 10<sup>th</sup>-place finisher PT5Q, along with W2SC, had his own show-and-tell presentation of photos and tales from the competition. Eric was a referee for a team of Russian ops and talked about the responsibilities of a referee. He addressed the aspects of observing a pair of world-class contesters deal with the multiple issues faced in a WRTC competition: station engineering, teamwork, crisis management, strategy/tactics/mechanics, and sleep and food management. A spirited round of Q&A followed the presentations.

Paul, K1XM, responded to a reflector thread on the subject of Morse paddles by bringing a selection of paddles to the meeting for attendees to try out. Paul's collection included the popular Bencher BY-1 along with a VHS from G4ZPY and the slick Schurr Profi II. Paul's new homebrew SO2R box served as the tester for the paddles.

After the business meeting was adjourned, Andy, K2TJ, led attendees through part of MIT's famous "Infinite Corridor" and across the courtyard to Walker Memorial (a/k/a, Building 50) and upstairs to the MIT Radio Society for a tour of W1MX, America's oldest college amateur radio station. Some of the gear adjacent to the station's Orion and FT-2000 looked as if it might have been around since the club's founding, but the Mosley tribander on a tower atop Walker gets out pretty darn well.

Respectfully submitted, George Harlem, W1EBI Secretary

# YCCC- 6 Band Receive Bandpass Filter Project

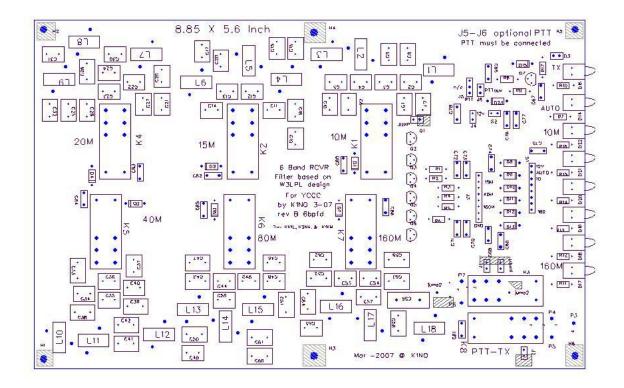
YCCC projects team announces a new exciting design.

The project is based on a well-known W3LPL style filter with 35dB or more stopband rejection. It supports manual or automatic band selection for receive only filters.

In transmit, the filter is bypassed or muted to improve rejection.

Receive only filter style reduces the need for critical tuning required for transmit filters.

The PCB is a high quality double-sided FR4 (8.9"x5.6"). The team is offering the PCB only. You can review the design files at <a href="https://yccc.org/Articles/6Band\_RX\_BPF.pdf">www.yccc.org</a>. The total cost of this project is less than \$100. (See: <a href="http://yccc.org/Articles/6Band\_RX\_BPF.pdf">http://yccc.org/Articles/6Band\_RX\_BPF.pdf</a>)
The PCB is available for YCCC members only through K1NQ.



The cost of a single PCB is \$18. Contact K1NQ at <a href="mailto:nhdjinn@yahoo.com">nhdjinn@yahoo.com</a> to order.

Cut off date for orders is April 20, 2007.

Payment information (paypal or mail) for all PCB orders will be issued after the April 20<sup>th</sup> order deadline.

PCBs will take about 4 weeks to fabricate and are expected before June.

Special thanks to K3NA, K1XM and KK1L for their assistance

### YCCC CLUB RESOURCE INFORMATION

**DUES AND MEMBERSHIP STUFF** Dues are payable as of the April election meeting, which begins our club "contest year". The YCCC has adopted a multi-tiered membership format as follows: Please note that payment of dues IS NOT a prerequisite for contributing scores to the Club aggregate, but IS for the various YCCC Awards Programs

Full Member - \$20 (\$35/2 yr) (Eligible for YCCC awards programs and paper delivery of Club newsletter)

Full Member - \$15 (\$25/2 yr) (Eligible for YCCC awards programs and electronic "Ebutt" delivery of Club newsletter)

**Family Member** - \$0 (Grants full membership to all amateurs residing at one domicile on payment of one member's "Full Member" annual dues and entitlement to one Club Newsletter sent to one domicile or email address. All members of said family are eligible for YCCC awards programs.)

**Student Member** - \$10 (Grants full membership to students at a reduced level. Eligible for YCCC awards programs and paper or electronic delivery of the Club Newsletter.)

**Subscription** - \$\*\* (A "friend of YCCC" - not a member but a possible candidate for future membership. Receives club newsletter only in paper or electronic form. Fee basis is \$20 for overseas paper delivery, \$15 for domestic paper delivery and \$10 for electronic "Ebutt" delivery domestically or overseas.)

Club members who move out of club territory and so are not eligible to contribute to club aggregate scores automatically become subscribers. New members who join at the February meeting are credited with dues for the year beginning the following April. You can tell if you owe dues by checking your 'Butt mailing label. Mail your dues to the club treasurer, Ed Parish, K1EP, 9 Spoon Way, N. Reading, MA 01864

**SCUTTLEBUTT ARTICLES** should be sent to the Scuttlebutt editor, Steve Rodowicz N1SR, preferably by E-mail at **n1sr@arrl.net** or on 3½" disk (in MS-Word format or text file) by snail mail to Steve Rodowicz, 809 Pendleton Avenue, Chicopee, MA 01020. The deadline for each issue is the 10th of the preceding month..

Scuttlebutt Advertising: Nominal Business Card sized ad, \$50 per year (6 appearances)

**CONTEST SCORES** should be sent to the club scorekeeper, Dave Hoaglin, K1HT, preferably by E-mail at **scores@yccc.org**. Please include details such as numbers of QSOs, QSO points (if appropriate), and multipliers (all types); entry category; and power.

#### **CLUB GOODIES**

**BADGES** YCCC badges are available from Ric, KV1W. Send \$2, name and call desired on the badge, and your mailing address to: Ric Plummer - YCCC Badge, PO Box 1158, Berlin, MA 01503-2158.

APPAREL Contact Bob Rogers KB1LN@yahoo.com

YCCC LOGO ITEMS <a href="http://www.cafepress.com/n1ik">http://www.cafepress.com/n1ik</a>

**QSL CARDS** are ordered through Burt Eldridge, W1ZS. To order, send Burt an email at **eldr@adelphia.net**, detailing card information per "QSL Request" form available at <a href="http://www.yccc.org/members/yccc\_qsl.htm">http://www.yccc.org/members/yccc\_qsl.htm</a>. You will receive a proof by email. Approve the proof, making any corrections, and return to Burt with payment (make checks out to Burt, not YCCC). Current price is \$35 (delivered) for 1,000 cards.

**MEMBERSHIP ROSTER** is posed on the YCCC website. Updates are published in 'Movers and Shakers' when members move or change callsigns.

**COMPUTER STUFF** *INTERNET REFLECTOR* There is an Internet mailing list for YCCC members. To subscribe, send mail to yccc-request@yccc.org. Include the word "subscribe" in the body of the mail message. (Do not send messages to the reflector that have file attachments, HTML formatting, use boldface or other fancy fonts, etc.)

WWW HOME PAGE Come visit us at http://www.yccc.org Our Webmaster is Mike Gilmer, N2MG.

**ADMINISTRATIVE STUFF** *The W1 QSL BUREAU* is sponsored by the YCCC. Keep your account up to date by sending a check. Stamps are sold at face value, envelopes are 20 cents each. Address: W1 QSL Bureau, PO Box 7388, Milford, MA 01757-7388. Email address: w1qsl@yccc.org.

#### ARRL COMMITTEE REPS are:

CAC: New England Dick Green, WC1M Hudson George Wilner, K2ONP Atlantic Rus Healy, K2UA

DXAC: New England Jim Reisert, AD1C Hudson John Sawina, NA2R Atlantic Tony Gargano, N2SS

**ARRL LIAISON**: Tom Frenaye, K1KI.

### **Upcoming Meetings**

Date	Туре	Place
April 7 <sup>th</sup>	General	Marlborough, MA

Ship's Log	April 2007	Issue 189w
Captain's Cabin	Mark Pride - K1RX	1
Flotsam & Jetsam	Jack Schuster – W1WEF	3
<b>Upcoming Contests</b>		4
<b>Buzz Off - QRM Detection</b>	Chet Slabinski - N8RA	5
February Minutes	George Harlem - W1EBI	7
6 Band Rcv BP Filter	Dave Jordan - K1NQ	8

# Next General Meeting of the Yankee Clipper Contest Club Saturday April 7, 2007 - 1:00pm - 5:00pm Holiday Inn - Marlborough, MA

The YCCC Scuttlebutt 18 Bancroft Tower Road Worcester, MA 01609

FIRST CLASS MAIL