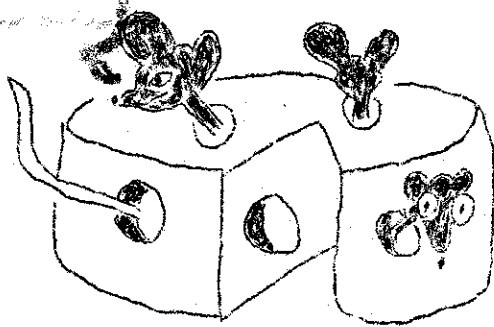




PACK RATS CHEESE BITS

VOL. I

MT. AIRY V.H.F. RADIO CLUB, INC., PHILADELPHIA, PA.

NUMBER 9

(144.2, 50.2 MCS. and 220)

DECEMBER, 1958

AMENDMENTS TO BY-LAWS AND CONSTITUTION

The following are the Amendments that were voted upon and passed at a prior meeting.

CHANGE IN CONSTITUTION:

ARTICLE I - - NAME

The name of this organization shall be the
MT. AIRY V.H.F. RADIO CLUB INCORPORATED.

ARTICLE IV - - OFFICERS

The officers of this club shall be a
PRESIDENT, VICE-PRESIDENT, RECORDING
SECRETARY, CORRESPONDING SECRETARY,
TREASURER AND FOUR (4) DIRECTORS.

Please, either keep this copy of Cheese Bits or cut out the above amendments and keep them with your copy of the Constitution and By-Laws.

CORRESPONDANCE FROM A NEW MEMBER

MYLES GROCE, W3ZTL

(Letter received November 12th, 1958)

Hi, Folks!

Well, you can see I'm off again - no cracks, bub, and I must say at first glance, Pitts. aint nuttin! So far I have not had the time to even make contact on six - I'm only working seven days, 12 hours a day! Yikes!

Yes, the XYL is with me - but she don't like it too much. (Myles is a new bridegroom.)

Take a look at my beam once in a while and see if it's still up, will ya?

73,

Myles.

We don't know how long Myles will be in Pittsburg, but should he get a break in his work, and since the six meter band has been wide open, we suggest that you take a look for W3ZTL/3 some fine day.

Perhaps you are wondering why we are printing letters from new members who are out of town. They are following the requirements set down in the By-Laws for giving an excuse for not attending the meetings. If for any reason you are not able to attend the meetings, please contact K3Civ, Ralph Hersh, 1831 Watson Road, Abington, Pa., Tu. 4-0324.

OFFICIAL BULLETIN NR 678 FROM ARRL HDQS
WEST HARTFORD, CONN.

NOVEMBER 6, 1958

TO ALL RADIO AMATEURS BT.

FCC proposes in Docket 12648 to amend the amateur rules so as to permit unlicensed persons to transmit by amateur teleprinter on the same basis presently permitted for radiotelephone. When such operation takes place a licensed operator must turn the transmitter on and off and sign the station off after communication with each station has been completed. Comment date, November 28, 1958.

AR.

OFFICIAL BULLETIN NR 679 FROM ARRL HDQS.
WEST HARTFORD CONN.

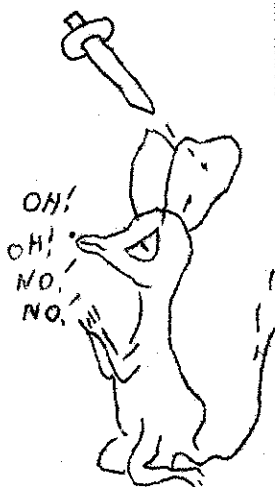
NOVEMBER 13, 1958

TO ALL RADIO AMATEURS BT.

Many requests for schedules of stations on the air code practice have been received at ARRL. All amateurs transmitting plain language practice material are requested to file information with the ARRL Communications Department indicating frequency, days of the week, speed range, and times so this can be passed along. In setting up schedules care is suggested to avoid conflict with net frequencies and times. To indicate your schedule ask for form CD 62 which will be sent on request.

AR.

RAT
SQUEAL
By
W3SAO



W3CL, Harry, has let us know that W2KFC, Lee, has been appointed Official Observer for six meter in this area. "Sheriff of Six" is his new title. Contact Lee for Rules and Regulations on six.

W3JSD, John, was heard in New Zealand, on six meters. Whether or not it was a 2 way, we do not know, but congratulations, John, you are getting out.

VE7AAQ, Ike, Vancouver, helped K2RRG, Bob, to make a GW contact with JALIC in Japan on Saturday November 7th, but unfortunately Bob could not hear Japan. This contact was made on six meters.

K3AUH, Alan, stopped in to see me on his way home from school, and told me that he and Walt, K3 BPP, are anxiously awaiting the time that they can become members of the club. Alan also told me that when he graduates from high school he must serve his time in the services of the country. Best of luck to you, Al, from Grandma and Grandpa and the other members of the club. Until you enter the services we will be looking for you on the air.

Understand that W3OZP, Bill, has a cold in the ear. Hope that everything is cleared up by now.

W3FOZ, Charlie, congratulations, you sound perfectly normal now after your operation.

NOTE: The six meter net operates on 50.2 only, due to the fact the it was getting too big to give everyone a chance to "Squeek" his piece.

K3CIV, Ralph, has celebrated his first anniversary on six meters. He is now working for Hamburger on Cheltenham Ave. We understand that Hamburger will be opening another store after the first year. Details on location later.

Sorry to hear that W3KKN, Ernie, was ill recently, but are happy to hear he is better and back on the air again.

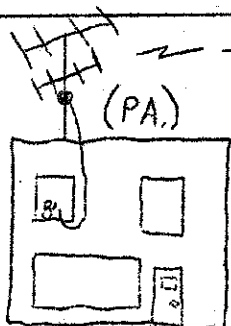
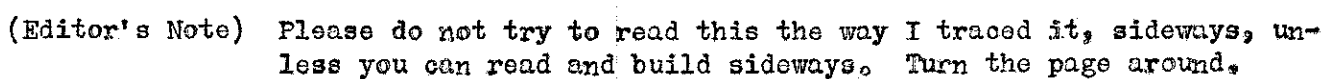
W3SYN, TED, you're a stinker. You had me confused as to where Frankie was until announced that it was a recording.

Doc, W3IHT, is in Florida getting his boat in the water before the freeze and also on vacation.

W3FSC, Ozzie, spoke to his Jr. Op., Carl on six meters in Newfoundland on Saturday November 15th. Understand that Carl and the boys up there are building 2 and 6 meter converters and are looking for old handbooks from the year 1953 or later. If you have any, send them to Ozzie, and he will see that the boys get them.

Frankie would like to thank W3FSC for handling the 2 meter net, and W3KKN, Ernie, would like to thank W3JSD, John, for handling the 6 meter net on Monday, Nov. 17th.

W3JSD, John's, phone number is changed to WI. 7-0677. Please make a change on your membership list.



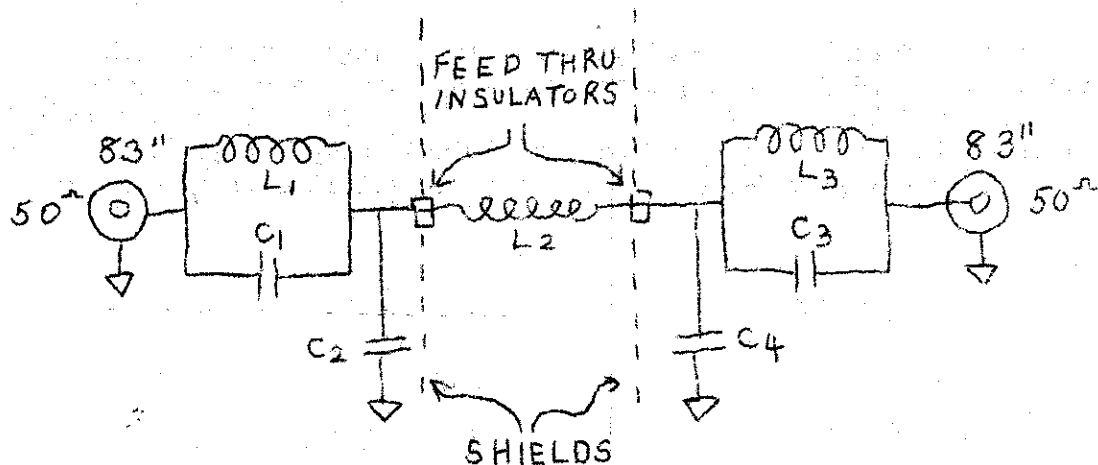
ARRL V. H. F.

SWEEPSTAKES

JANUARY 1959 -3-



50 MC LOW PASS FILTER BY W3ZRR



$$L_1 + L_3 = .08 \text{ MICRO HENRY}$$

$$L_2 = .227 \text{ " "}$$

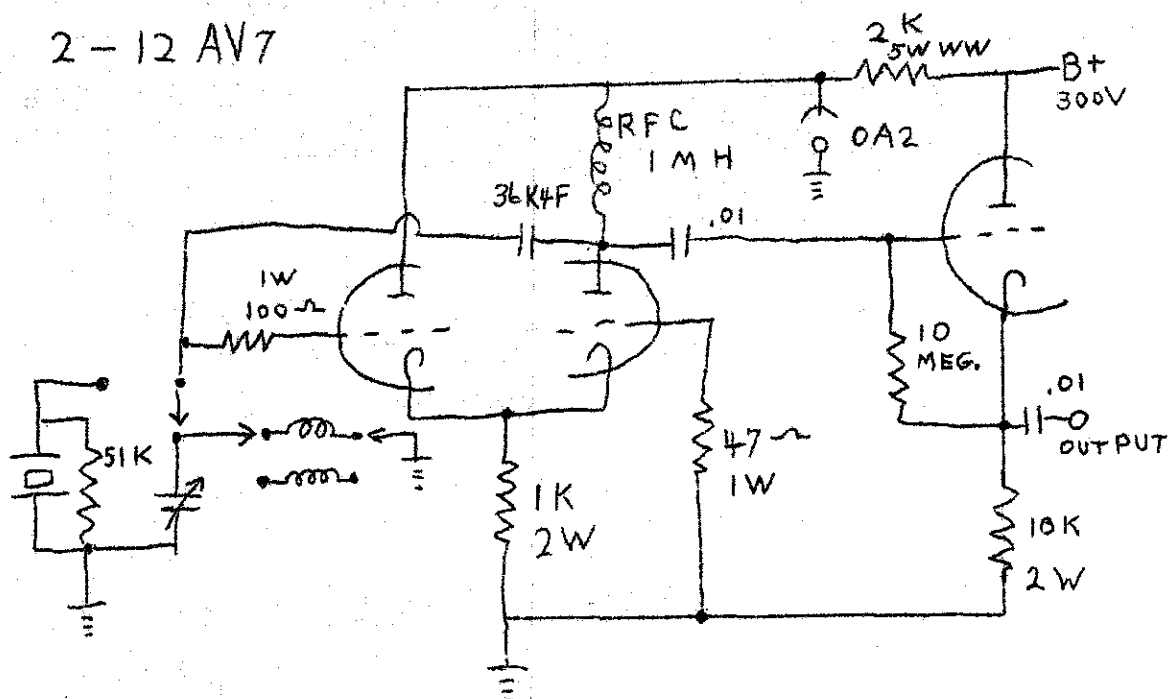
$$C_1 + C_3 = 33 \text{ MICROMICRO FARADS}$$

$$C_2 + C_4 = 75 \text{ " "}$$

RESONATE $L_1 C_1 + L_3 C_3$ WITH GRID DIPPER FOR 100 MC

50 + 144 MC VFO - BY W3IXL

2-12 AV7



We would like to take this opportunity to thank K3GAY, Don, a non-member, W3ZRR, Ray, new member and W3IXL, Ellis, the Original Ham, for their contributions to this issue.

Should there be anything wrong in the schematics either contact them or Frankie, as he has the originals. I merely traced what I received. As you can see there was enough for three issues, but since the ARRL V.H.F. January Sweepstakes is coming up before another issue is put out, we put all three in now. If you need one, or all three, start building now so you will be ready for January. The January Sweepstakes is the BIG Club project of the year.

Keep them coming, boys. Anything pertaining to radio, DX Stations you have worked, equipment for sale or trade or schematics, low or V.H.F. Schematics are extra tracings, but I don't mind because it is in keeping with radio. In making schematic drawings, may I request that if you use 8 1/2" paper please allow at least 3/4" margin on each side so it will fit the stencil. Thank you, Helen. -4-

HAM RADIO is the only Hobby that is licensed by the government. Please use it as such, because it cost you nothing and gives you a lot of pleasure. The equipment cost money, but the privilege of speaking to people all over the world is free. Please do not abuse your privilege with bad manners. Remember it is illegal to operate cross-band on six meters below 51 MC. Another thing to be pointed out is that no net has a priority on a frequency, it is merely a courtesy, so please check the frequency before calling CQ.

Past Events

At our meeting of November 19th, in the absence of our President, W3CL, Harry, our Vice-president presided over the meeting; W3JSD, John. He did a wonderful job. He had some unpleasant business to bring up, but everyone was pleased by the manner in which he presented it.

W3IXL, Ellis, gave a very interesting talk on "Stable V.F.O.'s for 2 and 6" (Schematic appears on another page.)

The following HAMS were elected to membership;

W3BQU, Howard "Ham" Buerger
1823 W. Cheltenham Avenue,
Phila., 26, Pa.

We noticed on his application that his daughter is also a ham. Her handle is Carol, and her call is W3KXG. Look for her also on the air.

W3NWP, Leo R. Luciani,
Carl Mackly Apts. #373
M. and Bristol Streets,
Phila., 24, Pa.
Cu. 9-3545

W3FQD, Richard S. Huntzinger
136 Fairhill Drive,
Churchville, Pa.
El. 7-2960

We wish to extend a hearty welcome to each of them, and hope that they enjoy their association with us.

Please remember to add them to your membership list.

Coming Events

The December meeting will be held on Wednesday Evening, December 17th at the West Oak Lane Jewish Community Center, Sedwick and Thouron Streets, Mt. Airy, at 8:00 P.M.

The speaker will be YOU. At this meeting plans will be discussed for the ARRL V.H.F. Sweepstakes in January. YOUR idea will be discussed and incorporated in

the final planning of the club. Remember YOU are important in the Contest, no matter how SMALL or LARGE your score may be. We are not out to beat anyone, but to make a good showing for MT. AIRY. Come on boys, let's attend this meeting, and get behind the Contest Committee. Frankie has written to the ARRL for contest blanks and he hopes to have them for you at the meeting. If he does not receive them in time for the meeting, they will be mailed to you.

Another point of interest is the voting upon applications of membership received at the November meeting.

This space is contributed by W2SPV, Ed Kephart, and gladly so, because I have received technical information from club members, and also to fill up the page. It doesn't quite make it, but we are glad to forego the blank space which follows.



"THANKS.... I deserve it"

FRANCIS D. BRICK W3SAD
829 FISHERS AVE.
PHILA. 41, PA.

FRANCIS D. BRICK W3SAD
829 W. FISHERS AVE.
PHILA. 41, PA.

PHIA P

W3KKN Ernest Kenas
2823 Old Welsh Rd.
Willow Grove, Pa.