

# GROUNDWAVE

Vol. 13, No. 5

VE3RC

February 1963

## MEETING

Time: Wednesday 6 February, 1963, 2015 hrs E.

Place: N. R. C. Sussex St., Room 3001

Program: Business.

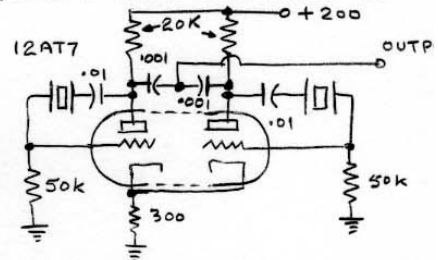
The Canadian Radio Regulations by B. Spanton, RI.  
Coffee and ragchew.

Bruce Spanton, district Radio Inspector, has as one of his duties the enforcement of the Canadian Radio Regulations. Since some of these Regs are a deep dark secret to some of us ( we haven't read the Radio Act for a good many years have we!! ) Bruce will try to shed a little light in the right places. It would be appreciated, if you have any questions on the regulations, to write them down and drop them in the question box at the meeting. This will provide a good basis for the discussion and let Bruce know what angles to stress.

## JANUARY MEETING

Only a few noticed that last meeting's date was Dec 1963. Just a slip in the pressroom. Even so Jack Bloom's talk on the Alouette satellite was well attended and considering the question period that stretched to an hour, it was well received.

Pete Dale demonstrated a one tube, two crystal, crystal calibrator that gives out with four frequencies. An easy way for example to get 455 kc for IF alignment if you have two crystals like 3655 and 4110. Circuit with the constants that he found to work best is at the right,.



## CONTESTS

The club CW proficiency contest has been extended to the end of Feb. This gives one more chance to copy W1AW on 21 Feb at 0200Z. If you find it hard to read W1AW on 3555 try 1885. With the band becoming a DX band after about 2000 hrs local time, W1AW is not always the usual S-9 sig. With the present condx too, W6OWP may be quite readable. Have a look on 3590 or 7129 on 7 Feb at 0500Z ( thats 0000 on meeting night ) for an extra crack at it.

Don't forget the building contest. Entry forms will be available at the next meeting, Final date is the April meeting.

## VHF QSO PARTY

June 8-10 is the date this year. The VHF gang is already making plans to have a well organized bash at it this season. The possibilities shown last year are to be converted to realities this year. High score is the aim. Location and equipment is being considered now and as soon as wx permits tests will be made. Top-grade fone and CW operators are wanted. Register your interest with 3CDS or 3DY.

QST QST QST

The Dec. issue of QST always carries in the last few pages an index of articles appearing in the last twelve issues. A glance at it for last year serves once again to impress upon us the size and quality of an organization that can publish 2400 pages of top notch articles on every phase and facet of Amateur Radio. A few statistics may point this out more clearly. For example there were 31 articles on antennas, 11 on modulators, 13 especially for beginners (one per issue); 28 reports of contests, 16 conventions; 16 items of fiction, 60 items of current happenings, 87 hints and kinks; 19 items on keying, 5 on measurements, 25 on new apparatus, 26 on new equipment - tx or rx; 14 articles on mobile, 9 on power supplies, 24 on receivers, 27 on transmitters, 10 on SSB, 4 on RTTY, 12 on transistors, 35 on VHF. This totals about 443 articles for the year or about 1¢ per article. If you read QST for ½ hour per day, here is a year's reading (and thinking) for about 1¢ a day. It is a bargain at ten times the price. If you are not a member why not look into it today. Don't wait for Spring, do it NOW.

TRAFFIC NETS

The ARRL net directory is in print and available to anyone who will take the trouble to write for it. It lists the emergency and traffic nets by name, area, and frequency. CCN is listed and all stations are invited to QNI at 2100hrs E. Sundays at or near 3540.

CCN, the section net, meets nightly on 3535 at 0000Z (1900 E.)

ECN meets daily at 0045Z (1945 E.) on 3540 amid the clutter of S. American RTTY. Local standbys on these nets are VE3DH, GI, GP,.

ARRL BULLETINS

#878 announces the Novice Roundup Feb. 2 thru 17, See p. 41 Jan QST for full details.

# 881 announces the addition of Bouvet Island to the countries list. Bouvet is Norwegian and is at Lat 54 S, Long 5 E.

# 882 announces temporary US agreement with Switzerland for US amateurs to handle traffic from 4ULITU in Geneva until 16 Feb.

ARCOVERS

Hugh Borbridge, VE3CYV, has his Class A now; has been heard bashing off the DX on 20 -...- Hal, 3QA, is now a grandfather-...- 3BNO, George, has not been heard on the CCN since he took out his power supply to keep CFRA on the air. Now that's devotion for you -...- 3KF is recuperating at home after a session in the hospital that started on New Year's Eve. That's one you'll remember for a while Jim, -...- Don Waters, ex VE3DEL, now VE2HW, can be heard on cw sunday at 1030 E on 3600 kcs. - has sked with 3GX -...-

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