

MAY 1974

S P A R K S NORTH SHORE RADIO CLUB S P A R K S

P.O. Box 171, Oshawa., Ont.

EXECUTIVE 1974

PRESIDENT	Ken Clark	VE3DOC	723-3252
Vice-PRESIDENT	Bill Gibson	VE3EWH	725-3157
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FLOWERS & CARDS	Ted Brant	VE3ADD	668-3561
EDITOR	Bernie Sandbrook	VE3ATI	655-4156

May, 1974.

LAST MEETING

The club met at the new Oshawa Police Station at 7:00 p.m. where we were given a tour of the new communication facilities, training room, records and other points of interest. As the cells were full we were not able to view them and as far as we know, all of the members left with the club group. If they are missing at this meeting we will call the station and ask about them. The group then went up to the airport where a short meeting was held followed by a rag chew and coffee.

NEXT MEETING - Tuesday, May 14 - 8:00 p.m. EDST - Oshawa Airport

The next meeting will be devoted entirely to Field Day preparations and a list of needed items is once again included in the bulletin. Barry Huron will be the co-ordinator and he will hold forth again and try and line up tent managers and crews for the end of June.

2 FM

Everyone is asking when the crystals are expected to arrive. We have been promised about half of them by about mid-May with the rest to arrive in June. That's all we know except the first ones are reworked ones from stock and they will probably be GE, Motorola, etc. If you have a strange rig you will probably have to wait. We are still listening on both 400 and 147.720 with a search lock device but you probably won't hit it with 720 unless you have a base station and an antenna as there is some desensitization as the cavity is tuned to 400. When we get the first lot of crystals we will probably set it up to favour 720 and lose the WR2ACA crowd. Mike is still working on ways to get better control and dreaming up ways to improve the Touchtone circuitry by getting more circuits on each board.

The Repeater Council met on Saturday, May 4th and it lasted until 12:15 a.m. ATI, FIV, GUS, ERQ, QG, RP were there for this group and MOT and MOT will change over to the high input of 147.780 by year end. This would free 146.580 for direct channel use as per the ARRL plan. VE3TFM, a new Toronto repeater will not go on 147.87/27 but has been allocated 146.100/146.700. This was being held for RTTY but time ran out. It was felt that RTTY did not have enough support to

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warrant a repeater and a request by VE3BUI to extend TTY's request for this frequency was not granted. Much time was lost by the feuding groups from Jamestown, who want two more repeaters to make three, and Erie who were accused of operating on 34/94 illegally, or without the blessing of the Council. Jamestown wanted to also use 34/94. It was finally resolved by asking Erie to give up 19/79 and give it to Jamestown. Erie objected and we will have to wait and see if the motion of the Council does any good. LCR at Grimsby has given up their license. VE3RSB Burlington is on 147.81/21, NRS is now on 147.84/24. WCR, Port Colborne will be on 147.90/30 soon, TDX, DX Ass'n, Toronto will be on 147.93/33, Orillia will be on with call sign VE3LSR on 147.25/85 at a place called Edgar near Barrie.

SPRING FLING

Our N.S.R.C. Spring Dance for 1974 is now a thing of the past. A total of 64 tickets were sold, 61 people attended. Another two hams and their wives were needed this time to break even. In other words - the club has to pay \$18.35 for 61 people to have a fun night, which in itself is not a great loss considering the fact that we are a non-profit organization. One thing comes up though, this is the first time that we did not make a profit, a profit that would have been shared with VE3OSH, our Oshawa repeater station, of which many members make a good use. By the way, this \$18.35 is our money, funds that belong to every club member of the North Shore Radio Club. Let us make an effort in October to all come out and take part in the fun. A word of thanks is in order to all who helped me make this evening the success that many people thought it was.

First of all my thanks to the unexpected help from Ann and Pat for such a wonderful job they did in the kitchen, great! Then of course the "appointed" help like our ticket salesman Bernie, ATI, our prize committee Ron, AIY and Ralph CRK, our foo-man John, FGL and all the people that bought tickets and came to have fun. My apologies (well meant) go to Doreen, FUR, who (or is it whom) I unforeseenly neglected to dance with. Well, those are the breaks when one runs out of time. We meant to run an extra hour after one o'clock but this ran into the opposition from the 420 executive behind the bar.

Our 'booze' license was received in the mail two days after the party, fortunately we had a copy of the original to make the fling a reality.

Let us all try to come out to the next "do", bring your friends, dance a little, laugh a little, just have plain fun!!

Hank, VE3FHV

FOR SALE

Heath 08-½ Oscilloscope, audio signal generator 30-3000 Hz. with three simultaneous outputs, in Hammond cabinet. 2 80D receive strips - no reasonable offer refused.

Harry Westwood, VE3QG 942-5104

Business Dispatcher by Motorola in excellent shape - no xtals. Complete with cables, mike, 1/4 wave cats whisker antenna for \$180. Also 2 more available.

Todd Pollock 725-7549

BITS N PIECES

Albrecht Meinshausen, who has been coming to the club for some time, is now VE3HAB. Congratulations. Chuck Hewis is the first one from the club radio course to write for this ticket. We know he will get it as he is well prepared. Eric and Bob should make it some time this year too.

Congratulations to Hank, 3FHV for getting WAC on March 15 and also to Bill, 3EWA for the same award. On our continuing report of the kit building group the following have been busy with the soldering iron. Harry has the 15 Mhz Heath scope on the go, RP just finished the 10 mHz version, John FGL has his new colour TV kit finished and working, ATI and AEQ have finished their Counters but Glenn has a small problem at this time. George, BCQ is now using his new Clegg FM-27B. We haven't seen anything sticking up in FGH's back yard but he is supposed to be getting a new tower. BCQ is going to have a new beam on his tower soon.

STOP THE PRESS NEWS

Chuck has passed the ham test and is now waiting for his call.
* * * *

Glenn found a solder bridge in his Counter and it works!
Needless to say he removed the bridge of solder.

This bulletin is now computer controlled for address purposes.

FIELD DAY EQUIPMENT

VARIAC - MULTI-OUTLET BOX - EARPHONES - 2 JACK BOX - HEAVY POWER
CABLE (LONG) - EXTENSION CABLE - LIGHT SOCKET, PLUGS, OUTLETS ETC.
A.C. VOLTMETER - TEST METER - HOOKUP WIRE - CO-AX CABLE - CO-AX
ADAPTER - JOINER - SOLDER IRON - VARIOUS TOOLS - SOLDER - TAPE -
ROPE, STRING - SHARP KNIFE - GAS CAN - WATER - LANTERN - CLOCK -
C.W. KEY - KEYS - RAINCOAT - RUBBER BOOTS - TV TABLES - CHAIRS -
TABLE - STOVE - WHITE GAS - POTS - FRYPAN - CUPS - PLATES - BOWLS -
KNIFE, FORK, SPOON - COOLER AND CONTENTS - ICE - CAN OPENER -
KETTLE - COFFEE POT - TEA POT - DETERGENT, SOAP, DISHCLOTH, TOWEL -
WASHBOWL - 'POP' OPENER - BLANKETS - AIR MATTRESS - CUSHION -
SLEEPING BAG - CUSHION - FOLDING COT - SLEEPING TENT - WARM CLOTHES -
SWEATER - LONG JOHNS - EARMUFFS ETC. ETC.

F O O D

S T E A K S - BEANS - SPAGHETTI - ROLLS - BUTTER - BREAD - SOUP -
HAMBURG & BUNS - WIENERS AND ROLLS - PEPPER, SALT - TEA - COFFEE -
POWDERED CREAM - DRINKS - FRUIT - BISCUITS, PIE - BACON & EGGS -
SUGAR -

ADD YOUR OWN TO THE ABOVE AND YOU MAY NOT HAVE FORGOTTEN TOO MUCH.

GOOD LUCK