# CHELMSFORD AMATEUR RADIO SOCIETY NEWSLETTER NO.183.

May 1981.

#### Next Moeting.

For the May meeting our President Roy, G3PMX will be presenting a talk "Interference - Causes and Cures", not to be missed. The talk will be illustrated with slides and a spectrum analyser, so if you have any filters, 50 or  $75_{\rm R}$ , 1 MHs to 1 GHs you want to test, bring them along. The venue as usual Marconi College, Arbour Lane, Springfield, starting at 7.30 p.m. on Tuesday May 5th.

# Last months meeting - Daphne G8WQZ.

After months of planning and exchanging correspondence the last meeting was a success. It was very nice to see some YL's and XYL's. Michael Hunt first described the basic weather changes about warm and cold fronts. He mentioned radio progagation briefly, tending to keep more on the subject of temperature changes, how they occur and general weather trends. After a break for tea or coffee various questions were put to Mr.Hunt who seemed to enjoy this time very much. He didn't even mind when asked when and where he would be going on holiday!! Andrew has a few weather leaflets left and anyone who was unable to attend the meeting but would like some please centact him.

The raffle was very well supported and Mr.Hunt kindly donated two weather books. Main prise winners were Observers Book of Weather - G3EDM Geoff, Pliers - G8VVG Simon, Rose bush - Nuil Emeriek, Box of Chocolates - J.C.Martyr, Bottle of Pomagne - J.O'Sullivan.

The Jackpot raffle was won by Kla Martyr. The prize for the next Jackpot raffle is a Radio Communication Handbook Volume 1.

Raffle prises for this month are :-

Observers book of Weather.
Weather Guide.
Motorist set - Aftershave and key ring.
Replay erasable ink ball pen.
Liquer chocolates.

## Committee Meeting.

The committee meeting is on Wednesday May 13th, Sportsman's Arms, Hatfield Peverel at 7.30 p.m. with an invitation for a social gathering after this meeting at approximately 9.0 p.m. onwards. Come and join us.

# HF NFD - Carl G3PEM.

The clubs attempt at H.F. field day 1981 is June 13th, I stress the club (CARS) not just a few members, but the club as a whole, needs operators. Any member who can read morse from 4Wpm to 20Wpm, that means every class A licence and most of the class B op's as well. We do not expect to win or even finish in the top group, it is a fun weekend with a little bit of "self training" on how to or how not to set up a portable H.F. station. At the moment the following have asked for a weekend, away from home, pass from the XYL, YL, Num, or who ever is the boss in the family, G3KTF, G3KPJ, G3WHR, G3PEM and G6ADP. These members have volunteered to try their luck at operating or log keeping. We do need more help on the operating side to work the full 24 hours. The club requires 2 hours + travelling of your time over the weekend to operate or keep the log (there are always two on at any time) so one of you will get the call or part thereof.

Mext month I will appeal for helpers for the back breaking task of setting up the station, this will include XYL's, YL's, harmonies etc.

As I have said before it is the Club's fun day we don't expect to win, only learn a bit more and have a rag chew (those that are not operating that is). Please, please, give your name to myself or a committee member with some idea of available time slots during the weekend of 13/14th June.

Next month I will give details of site directions and how to get there, also times of erection of station etc.

# Silent Key.

It is with much regret that we have been informed of the death of Ken Hooper, a short wave listener and long standing member of the club. Arthur GJKPJ and Roy GJPMX represented the Club at Kens funeral.

# Puture Meetings.

June, Constructors Competition.

July. I.C's and Radio Communication.

Aug. 10 GHs.

#### New Members.

Two new members to be welcomed to CARS are R.C.Corbett GSXEK and J.O'Sullivan a SWLo

# Ally Pally.

Regrettably, there are not enough members wishing to go to this exhibition to justify organising a coach. However, the Colchester Club is running one se anyone who wishes to go please contact Les GLCUT who will liase with Colchester to fill any spare seats.

# D.F.

Friday 1st May - Colchester ARS Fordham Heath 7.30 p.m.

Sunday 10th May - Chelmsford/Colchester Fordham Heath 1.8 p.m.

Friday 22nd May - Chelmsford ARS Tiptree Heath 7.30 p.m.

## Other news.

Have you got your souvenier CARS pen yet? If not, why not? There are four different colours, red, blue, black and green - all contain blue ink and have been tested. At 15p they make a very inexpensive gift, buy one for a friend. See your Raffle Sec. at the next meeting.

Enclosed is the last part of Power Supplies by John GJKRZ, thank you John for a very interesting article. How about having a go at the competition om page 253

73 and Good DX

Andrewa

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