## CHELMSFORD AMATEUR RADIO SOCIETY

## Newsletter No. 56

September 1970

## Meetings

The Society next meets on Tuesday 1st, September at the Marconi College Arbour Lane. Chelmsford. commencing at 7.30 p.m.

This month Steve Appleyard G3PND of the Marconi International Marine Co., has kindly agreed to give a talk on "Microwave Devices and Doppler". These subjects which have a wide range of applications in communication and navigation are the particular interest of Steve; we look forward to a most interesting and informative evening.

# Raffle - More bumper prizes again!!

1st Radio Communications Handbook 2nd A pair of 6146's for the rig Tickets only 6d. All proceeds to Society funds.

#### Planning ahead

The Committee are always anxious to hear of any new Home Construction projects and think it may be an idea to plan an evening in the near future devoted to this topic. Please let them know if you are building or have built anything that you could bring along and explain to other members. Brief explanations of a number of projects could form an interesting programme.

#### Next Committee Meeting

The Committee next meets at the "Wheatsheaf", New Street, Chelmsford on Wednesday 16th. September commencing at 7.30 p.m.

# D.F. News

RSGB Qualifying Event held on Sunday 9th, August 1970 (Organised by Mike Hawkins)

This was the first event in Chelmsford to be held under national rules giving us the opportunity to play host to some of the countries DF experts and to enable our members to gain experience or competition conditions.

Twenty teams, including many visiting parties from as far afield as Hull and Grimbsy, set off from Galleywood in search of two very well hidden stations, namely, Arthur Butcher G3KPJ/P located at Bickmacre (A) and Mike Hawkins G3WMM/P located at Langford (B).

After an interesting afternoons drive, safari tramp and some bush beating, the teams recovered with afternoon tea at Maldon. Results:-

Name	Time at Stn 'A'	Tine at Stn. 'B		Name	Time at Stn 'A'	Time at Stn 'B'	
B.M. Bristow	1440	1501	1	G.T. Peck	1449	1553	11
E.L. Mollart	1433	1502	2	J.E. Drakeley	1434	1554	12
W.J. North	1432	1510	3	G.L. Mills	1530	1611	13
A. Simmonds	1434	1513	4	B. Pope	1520	1616	14
B.J. Mahony	1450	1521	5	D. Newman	1621	1528	15
P.T. Tyler	1528	1449	6	W.A. Dix	1512	1627	16
P.G. Wells	1442	1528	6	A.H. Wreford	1443	1628	17
0.L. Harding	1440	1530	8	R.J. Worbey	1439	-	18
T.C. Gage	1443	1544	9	P. Homer	1615	-	19
P. Woollett	1441	1552	10	J.R. Reynolds	1625	-	20

# D.F. Result

For the DF hunt organised jointly by the Colchester and Chelmsford Societies, the hidden station Roy Martyr G3PMX/P was located in a ditch on the bridleway between Great Waltham and Mashbury. TL 671129.

Seven teams left the Tiptree start at 14.35 hours BST in fine weather conditions; while the hidden station maintained contact with the base station Ron Ferguson G4VF, five of the hunters managed to find their target before transmission ceased at 17.00 hours.

1st A. Butcher G3KPJ at 15.30 hours
2nd D.F. Beattie G3OZF at 15.31 hours
3rd I.R. Batson at 15.39 hours

4th P. Maris at 15.56 hours

5th F., Piper G3BG0 at 16.29 hours

Also taking part were Ian Gillis and Tony Dix G5IX who was last seen digging for the hidden station in a gravel pit near Boreham.

The rendezvous was at "High Houses", Great Waltham where Ela, Mrs G3PMX revived the hunters with tea and buttered scones.

Many thanks to all those taking part, for a most enjoyable afternoon.

## Future Hunts

It is proposed to hold the hunt for the MID-ESSEX TROPHY on Sunday 27th, September. This is tentative and will be confirmed at the September meeting. Entries are invited from Vange, Colchester and Chelmsford Teams.

#### News and Views

Les Turner G8CUT offers Society members the loan of his TV service sheets (Electrical and Radio Trader). He has over 1000 of them dating from 1948 - 1969.

To make sure of their safe keeping and pr npt return, Les asks for 3/6 per sheet (2/6 deposit and 1/- towards Society funds). So if any of you want to delve into your Goggle Boxes for a tweak, see Les first and I'm sure he'll be able to help.

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CHELMSFORD

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