

CHELMSFORD AMATEUR RADIO SOCIETY
NEWSLETTER NO.185.

July 1981.

Next Meeting.

There has been a change of plan for the July meeting. The lecture about Plessey I.C's has been postponed for a few months, so for July we have brought forward a demonstration of professional Television Equipment. By kind permission of the Marconi College, the training T.V. studio will be on view with Mr.J.Wild on hand to explain the intricacies of the TV camera, telecine and control console.

The meeting will commence at 7.30 p.m. in lecture room 1, with groups of members visiting the studio throughout the evening.

Committee Meeting.

Wednesday July 15th, 7.30 p.m. Sportsmans Arms, Hatfield Peverel.

Last Months Meeting.

The constructors competition was a success. As usual the quality of construction was high, and the judges had a difficult job in deciding the winners. There was a wide range of items constructed from D.C. to microwaves. Third prize was divided between John G8NKK and his 10GHz transceiver and Barry G8NMP with his computer program for QRA location. Second was Andrew G4KQE with a capacitance and resistance meter. First Prize went to Roy G3PMX for his Photo Copy Stand, which had 122 separate parts, 50 of which were machined on his lathe.

Raffle.

Main prizewinners last month were G3PGN who won a tin of biscuits, G6ADP - a plug and G6BFG a screwdriver.

Prizes this month include a stainless steel 'Parker' Ball pen, a pair of scissors and some after shave together with an assortment of "odds and ends".

New Members.

We welcome this month Ron Parry G5XV, Graham Doubleday G6BZQ and Ian Forster G6BFG to the club.

Apologies once again to Richard Gerbutt, G8XPK for spelling his name wrong. Hope we've got it right now, Richard.

Amateur help in Drugs appeal.

Shortly after the last newsletter went to press, Chris G4LDS picked up a distress call on 15 m from YU1DPD a Yugoslavian station requesting some drugs required by a local hospital. Chris contacted the police who authenticated the message and within a few hours, the drugs were on their way to Yugoslavia. The event was given good publicity in the "Essex Chronicle" and "Yellow Advertiser" with Chris's photograph, and a few days later, it even appeared in the "Sun". Well done Chris for this splendid effort.

Essex Repeater Group A.G.M.

The A.G.M. of the Essex Repeater Group took place on Tuesday July 21st at 8.00 p.m. at the Marconi College, Arbour lane.

N.F.D.

We hope to have a report on this event in next months newsletter.

D.F. - Dick G3WHR.

In contrast to the April event, the evening was warm and sunny. The hidden station G3WHR/P had found a quiet spot on the bank of the Chelmer canal near Ulting. Eight teams set out from Tiptree and all managed to find the transmitter although some had further to run than others. The winner arrived after a 1 mile sprint along the tow path from Langford. With all teams home, everybody adjourned to the Sportsmans Arms for refreshments.

Results :-

	<u>Time of Arrival.</u>
1. M.Hawkins	8. 14
2. R.DeLaRue	8. 15
3. P.Clark	8. 17
4. J.Hawes	8. 27
5. J.Herbert	8. 28
6. R.Emeny	8. 33
7. F.Pearson	8. 33½
8. R.Newman	8. 42

The next Chelmsford event will be on Friday 17th July, starting from Tiptree Heath at 7.30 p.m.

The Colchester club will be running two events on July 3rd and 31st, starting from Fordham Heath at 7.30 p.m.

Meetings to come.

- August - 10 GHz
- September - Oil Rig Communications.
- October - A.G.M. and Junk Sale.
- November - I.C's and Radio Communication.

73 and Good DX

Andrew.

Braintree 23821 (Day)
(Chelmsford 56035 w.e.f. 13-7-81)(Day)
Silver End 83094 (Any other time)
or GB3DA

9, Abraham Drive,
Silver End,
Witham.

FOR SALE. Pyc Cambridge Boot mount, Channels include S20, S21, S22 and R5.
Complete with speaker, mike, cradle, plugs and cable. £50 - G4KQE.