



### RadCom April 1980

**28 September — Harlow & D ARS Mobile Rally.** Nettleswell Comprehensive School, Harlow, 10am. Details from P. Turner, G4IJE, Gladwin Cottage, The Street, Sheering, Bishops Stortford, tel Sheering 482.

### SWM April 1980

## Citizen's Band - Again!

In recent weeks some 10,000 illegal CB radios have been smuggled into the country, and as a result the amount of police activity to find this gear - and prosecute the operators - has considerably increased. This is particularly the case in London and Essex where there have been countless instances of bona fide amateurs being delayed or held while gear and status were checked. In an attempt to minimise this disruption in their neck of the woods, Harlow and Bishops Stortford amateurs arranged a meeting with the local police, the result of which was an agreement that local amateurs will carry a copy of the front sheet of their licence, their driving licence and/or RSGB card; club secretaries will give the police a list of local names, addresses and call -signs; and there will be a copy of the Callbook in the police station. This is what has happened in Harlow: we hope it will serve as an example of what can be done if things become difficult elsewhere.

### RadCom August 1981

**27 September • Harlow Mobile Rally.** The new venue is Harlow Sports Centre: details to follow. Further information from Phil Dunbar. G8FRG. QTHR, tel 0279 39851, ext 251. office, 32486, home.

### SWM August 1981

The Harlow and District ARS is promoting a 144 MHz, all -mode, 25 watts maximum output contest over two days, Aug. 29 and 30, in two, four hour sessions, 1200-1600 GMT. RS(T), serial number and geographic county to be exchanged. Only countries outside the U.K. count; e.g. France, Belgium, etc., count as a county. Logs for the two sessions to be kept separate and stations may only be worked once. Entries, by Sept. 30, to G4LDY, 9 Little Grove Field, Harlow, Essex, CM19 4BS. The scoring is one point per contact, but G6UT is worth 4 points, and G6BUT, 6. Total score is number of points times total of counties and countries worked.

### SWM May 1982

#### THE OTHER MAN'S STATION

#### G3WRO

THE photograph shows the station owned and operated by Keith Haynes at 33, Ash Tree Field, Harlow, Essex. Keith first became interested in amateur radio in 1965 at the age of 16. On leaving school in that year the first receiver was purchased, an Eagle RX60N - which still performs quite well today. Keith was a very keen short wave listener in the ensuing months, and in fact had a stab at the R.A.E. in May, 1966. However this proved to be a bit premature as the result was, sadly, a failure. His enthusiasm was not dampened but some more arduous studying was obviously needed; a pass was finally secured in May 1967. Immediately, a start was made on the CW with which Keith didn't have too much difficulty - mainly, he believes, because he is a very keen musician (and there is a very close tie between music and Morse code!) The CW test was passed at the first attempt and the full licence was issued on the 17<sup>th</sup> August, 1967. The first transmitter used at G3WRO was a Codar AT -5 on 160 and 80 metres with a long wire strung out. Keith then joined the Havering & District Amateur Radio Club and was a member until 1976. During the in-between years many pieces of gear were used, including a K. W. Vanguard and a K.W. Vespa Mk. 2 Tx. It was in 1976 that Keith married and had to sell some of the gear in order to get a deposit for a mortgage. However in 1978 an FDK Quartz 16 was purchased for work on 2m. and this performs excellently in conjunction with a Jaybeam colinear. Today the equipment in use at G3WRO is a K.W. Viceroy HF Tx, Trio 9R-59DE Rx, homebrew Tx for 160 and 80m CW and phone, and the 2m. rig mentioned earlier. HF aerials are a multi - band dipole and a long wire, both of which are supported at the bottom of the garden by a 45 -ft. tree -trunk. One of Keith's main interests within the hobby is organising special event stations. During 1969/1975 demonstration stations were laid -on at various schools in the Romford area for their summer fetes. In 1969 and 1970, G3WRO operated /M from a motor cruiser on the Norfolk Broads; also Keith was involved with GB2RUT, which was the last amateur station in the county of Rutland before it was absorbed into Leicestershire in 1974. More recently Keith, together with other members of the Harlow club, organised GB2SW which operated from Sutton Windmill in Norfolk in September, 1981 (which was the subject of an article in the January issue of Short Wave Magazine). Today, Keith is a very keen member of the Harlow & District Amateur Radio Society, serving as Chairman from 1977 to 1980. One thing Keith is not too keen on is decorating. The 600 or so QSL cards collected over the ten years come in very handy here, and practically every space on the walls of the shack is covered. Keith has now started putting them on the ceiling!



**SWM November 1982****Names and Addresses of Club Secretaries reporting in this issue:**

HARLOW: Miss P. Mann, G4KVR, 23 School Green Lane, North Weald, Essex.

**Amateur Radio February 1983****SECONDHAND EQUIPMENT GUIDE**

by Hugh Allison G3XSE

**PW June 1983****Tail Piece**

Fifty years ago on September 25 the first 56MHz field day took place and the stations concerned were G6UT located near Loughton, Essex, G6CL in Hertfordshire, G6YK on the roof of the GEC works at Hammersmith and G2NH at New Maiden, Surrey.

**RadCom July 1983**

Harlow (H&DRS) -Tuesdays. 7.30pm. Mark Hall Barn, First Avenue. Details from Cilla Mann, G4KVR, co Mark Hall Barn, First Avenue. Harlow.



**Terry Maton G4GHU, left, was contest manager for the NFD effort by the Harlow & District ARS station G6UT this year. Continuing to the right we find son Keith Maton G6NHU, Dave Wilkins G6DMF and Les Adams G4KU1, and the station rig. Unfortunately all was lost when the hired generator threw in its hand**

**Amateur Radio September 1983**

**SECOND HAND PRICES**

by Hugh Allison G3XSE



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### Amateur Radio November 1983

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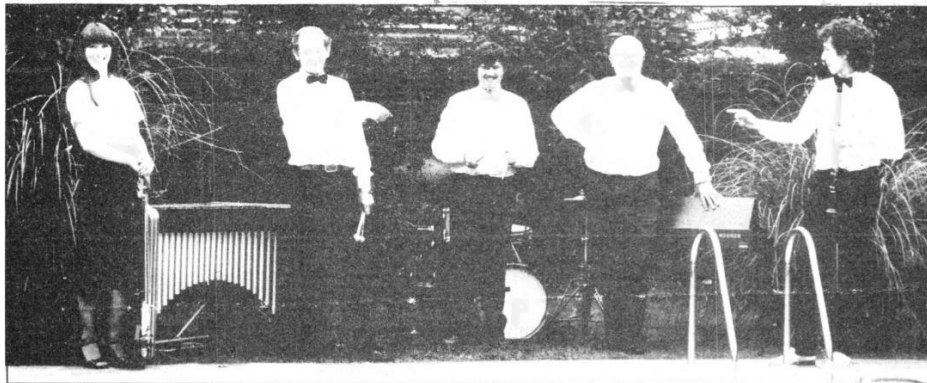
### PW September 1987

**September 27: This year the Harlow Rally** returns to its traditional date of the last Sunday in September. It will take place at the Harlow Sports Centre. Expansion at the Sports Centre will mean better facilities for this year's rally, a second hall has been added that will enable a larger number, and greater variety, of traders to be accommodated. The Sports Centre has easy access from either the M 11 Junction 7) or the A4 14. It will be fully signposted with talk-in by G6UT on S22. As last year, Morse tests will be available and there will be exhibits by a number of special interest groups. Reserved parking is available for the disabled and there will be a separate entrance for the Bring & Buy participants. Entrance costs £ 1 and accompanied children go in free. More details from G4KVR on 0279Z2~65 (daytime) or G3CJEG..on 027927788 (evenings and weekends).



### Amateur Radio February 1984

#### The first five years of 10 metre FM



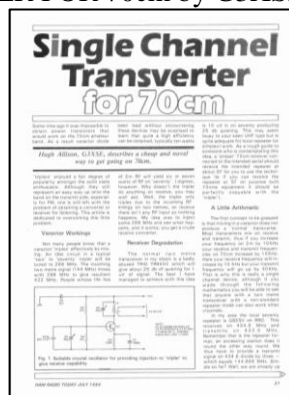
Although this photograph has absolutely nothing to do with amateur radio, we couldn't resist printing it. When he's not on the air, John Petters, G3YPZ (centre), plays the drums in the John Petters Swing Band and Dixie Five!

### RadCom May 1984

**30 September —Harlow & DARS Annual Mobile Rally.** Harlow Sports Centre, Hammarskjold Road. Open 10am. Talk-in on 144MHz (S22). Ample car parking. Refreshments and licensed bar. Bring & buy and usual features. Details from G4TLU and G6STB, do Harlow & DARS, The Barn, First Avenue, Harlow, Essex.

### HRT July 1984

#### SINGLE CHANNEL TRANSVERTER FOR 70cm by G3XSE



### SWM March 1985

An appeal from Harlow - they want us to make a note of their meetings every month to infinity! Only, please note (and it applies to every club, of course) if we get a clear update showing the venue, the Hon. Sec. name and address and the dates, every three months. Too many clubs make changes for our data to be reliable beyond that. Anyway, having said that we can say that the Harlow Hq is still at Mark Hall Barn, every Tuesday evening, this Hq being in First Avenue, Harlow.

### RadCom April 1985

We do not often have lady operators reporting auroral activities, but Cilla Bell, G4KVR (Harlow), noticed a signal with auroral properties on 144.300MHz on 28 January and went on to work some GM, OZ, DL and SM stations using her six element quad. She used both cw and ssb, and commented on it being a hard life for the workers, since when husband Allan, G6AXO, came home from his toil at 1730gmt everything then faded away! Cilla is not one of the idle rich, however; she works from home and can keep the rig on during the day to catch anything unusual which occurs.

**HRT April 1985**

The Harlow DARS have informed us that they now meet every Tuesday at 8.30pm in the Mark Hall Barn, First Avenue, Harlow. Anyone wanting to know more can ring Keith, G3WRO, on Harlow 30609.

**HRT May 1985**

USING A CB SET by G3XSE

**HRT June 1985**

A fresh look at the Trio 520 series by G3XSE

**'SWM July 1986****G3ERN a Silent Key**

We are saddened to learn of the death on May 10th of G. E. Read, G3ERN, at the age of 81, known to countless friends as 'Ernie'. He was first licenced shortly after World War 2, and quickly became well known, mainly on Top Band, for an outstanding signal from Harlow, Essex, and for the fact that the Harlow club then gathered at his shack. When the G3ERN land was taken up as part of the redevelopment of Harlow, Ernie moved to Hallingbury, from where he continued to radiate a good Top Band signal, even though it had lost a little of the edge due to the different ground structure at his new home. This provoked G3ERN to turn to 144 MHz and he continued to keep in touch with friends regularly, despite failing health in later years. Among the highlights of G3ERN's earlier career was making the first transatlantic Top Band contact using transistors, with an output power of around three watts. He was for a time president of Harlow club, and later was granted an Honorary Life Membership of the Bishop's Stortford ARC which signified the local appreciation of G3ERN's efforts and his encouragement

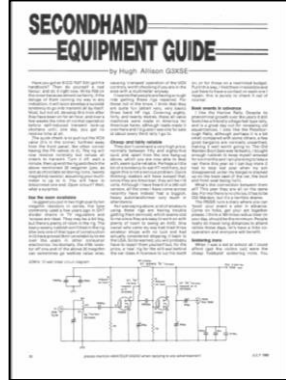
**RadCom July 1986**

21 September

**Harlow Mobile Rally**, Harlow Sports Centre, Hammarskjold Road, Harlow, Essex. Open 10am. Talk-in on S22. Details G4KVR, tel 0279 22365, day, or G3UEG. tel 0279 27788 evening



**Amateur Radio July 1986**  
**SECONDHAND EQUIPMENT GUIDE**  
by Hugh Allison G3XSE



**HRT July 1986**  
**Used VHF/UHF Rigs by G3XSE**



**HRT December 1986**  
**MORSE KEYS by G3XSE**





1980s

G6UT Archive



**HRT August 1989**

**Harlow Rally**

The Harlow DARC Rally is on 24 September at the Harlow Sports Centre, with traders in the main hall and bring and buy in the Studio, along with special interest groups. Plenty of parking including disabled parking, talk -in on S22, catering at the new Time Out cafe and lounge bar. Close to M11 junction 7 or A414. Details from G4KVR 0279 22365 (day) and G4MIS 0279 722622 (evgs and weekends)

**SWM September 1989**

September 24: The 1989 Harlow Mobile Rally will be held in the Harlow Sports Centre. Doors open at 10am.