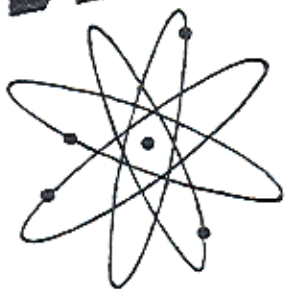


W4CA LOG



*Amateur Radio News in
The Roanoke Valley*

W4CA LOG
P.O. Box 2002
ROANOKE, VA.



U.S. POSTAGE
6c



FIRST CLASS MAIL
Address Correction
Requested

Van Wimmer
Route 4, Box 428 F
Salem, Va. 24153

W4CA LOG

APRIL

CLUB HOUSE - 110 Union Street, Salem, Va. 24153

CLUB MEETINGS: Second and Fourth Friday each month TIME: 8:00 P.M.
(unless otherwise stated)

- PRESIDENT - Van A. Wimmer - WA4BIX, R.F.D. 4, Box 446, Salem, Va. 24153
Phone - 389-2806
- ACTIVITIES - Richard L. Genter - K4BKX, 914 Fairhurst Dr., N.W. Roanoke, Va.
Phone - 362-9777 24014
- SECRETARY - Sam D. Kent - K4CEK, 3028 Carolina Dr., S.W., Roanoke, Va. 24014
Phone - 344-1801
- TREASURER - Geo. W. Chilman - K4WYR, 3534 Overbrook Dr., S.W., Roanoke, Va.
Phone - 774-5916 24018
- EDUCATION DIRECTOR - Buddy Cole - WN4IWH, 330 White St., Salem, Va. 24153
Phone - 389-4691
- PUBLICITY DIRECTOR - Earl T. Abbott, Jr. - K4GEJ, Rt. 1, Box 18D, Roanoke, Va.
24012
- EQUIPMENT DIRECTOR & LOG
- DISTRIBUTION - Bob Anderson - K4UMK, 3703 Colony Lane, S.W., Roanoke, Va.
Phone - 774-2621 24018
- LOG PRINTING - Earl Wood - WA4HYA, 120 Noble Ave., N.E., Roanoke, Va. 24012
Phone - 345-7503
- EDITOR - Phil Sharr - WA4KSR, 3150 Golf Colony Dr., Salem, Va. 24153
Phone - 389-5506

** ** * * * * * * * * * * * * * * * *

CLUB ACTIVITIES CALENDAR

- April 4 -- Movie on TV "The Ham's Wide World" Channel 7 WDBJ-TV 4:30 p.m.
- April 10 -- Lesson No. 8 "Microphones, Reproducers, Power Amplifiers"
Sam Kent - Instructor
- April 24 -- Lesson No. 9 -"Oscillators" Instructor to be announced.
Final Lesson!!! Final Quiz! and Graduation!!!
- May 24 -- Hamfest - at Vinton War Memorial
Continental Breakfast Free! QSL Contest
Mobile Contest Home Brew Equipment Contest
CW Contest...

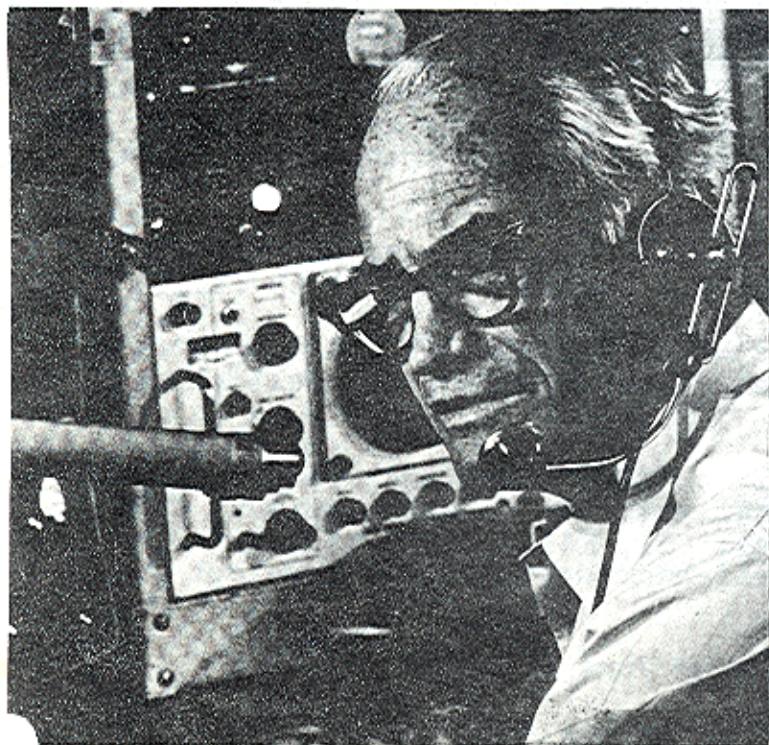
Hot lunch will be available Dealers and Surplus
Dealers will have displays Door Prizes and Free
Literature Bingo for YLs and XYLs Playground
available for little harmonics!!!!!!



THE HAM'S WIDE WORLD

*the story of
amateur radio*

APRIL 4th 4³⁰ PM
CHANNEL 7 WDBJ
TV



In this film, Senator Barry Goldwater, K7UGA, welcomes you to his amateur station to show you how "phone patch" conversations between servicemen overseas and their families at home are made possible by hams, and to tell you something of the history of amateur radio. You will witness too actual scenes of emergency communications provided by ham operators during a California forest fire and the Alaskan earthquake. You will watch amateurs operating in the field; other hams as they experiment with amateur TV and teletype—and even amateur satellites designed and built by hams.

We are sorry to announce SILENT KEYS for: Julian Woodson - W4RLM, 47, of 916 8th St., N.W., Roanoke. He died Saturday, March 14 in a Roanoke hospital. He was Roanoke's first negro amateur, and until his death there were only two in the Roanoke area. A card was sent to his family signed: Members of the R.V.A.R.C.

* * * * *

NEWS ITEMS

GEORGIA QSO PARTY - Starts: 2000 GMT, Saturday, May 9, 1970
Ends: 0200 GMT, Monday, May 11, 1970

The ninth annual Georgia QSO Party is sponsored by the Columbus Amateur Radio Club, Inc. (W4CVY).

There are no time or power restrictions and contacts may be made once on phone and once on c.w. on each band with each station.

Exchange: QSO number, RS/RST report and QTH: County for Georgia stations; State, Province, or Country for others. (Georgia to Georgia contacts permitted.)

Scoring: Each complete contact counts 2 points. Georgia stations multiply their total QSO points by number of different states and Canadian provinces worked. DX stations may be worked for QSO points, but do not count as multipliers. Out-of-state stations will use the number of Georgia counties for their multiplier (a possible total of 159).

Awards: Certificates to the highest scoring station in each state, province, country, and Georgia county. Second and third place awards will be made in sections where additional recognition is deemed to be warranted. A plaque will be presented to the Georgia station submitting the highest overall score. Plaques will also be awarded to the highest scoring out-of-state entry, to the Georgia club with the highest aggregate score, and the highest scoring portable or mobile entry from a station operating outside his home county.

Suggested frequencies: cw. 1810, 3590, 7060, 14060, 21060, 28060.
s.s.b. 3975, 7260, 14290, 21410, 28600. Novices 3725, 7175, 21110.

Your log should show: date and time of contact in GMT, station worked, exchange sent and received, band used, type emission, and multipliers claimed.

Include a signed declaration that all contest rules and operating regulations have been observed and mail your entry to Columbus Amateur Radio Club, Inc., Attention: John T. Laney, III, K4BAI, 1905 Iris Drive, Columbus, Georgia 31906. A large self-addressed-stamped envelope will be appreciated.

Entry should be postmarked no later than June 8, 1970

* * * * *

The Virginia QSO Party seemed to have a large turn out this year. The Phone portion increased by several hundred percent.

Winner, along with next year's firm date of QSO Party will be announced at the Hamfest.

Roanoke Valley Service Net, 28,750 KC meets nightly at approximately 8:00 p.m. (USB) NCS is Bill - WB4PQA, ANCS is Jim - K4LZU, ANCS is George - K4LUA, ANCS is Earl - WA4HYA.

New Associate Member - - - - - Tim Via

* * * * *

WANTED

Address where I can buy part for a Sonata Tape Recorder. I need the plastic wheel assembly that holds the reel of tape.

WA4BIX

To Buy -- Antenna Rotator, Ham "M" or equal. WA4BIX

To Sell -- Heath Apache Transmitter and HQ 170 Receiver. Both real reasonable. K4ZGY - Roy M. Kinsey, Jr. 389-6322

To Sell -- EICO VFO with self contained power supply Model 722

To Sell -- Heath Q Multiplier - Model QF-1

To Sell -- BC221-AC Freq. Meter

To Sell -- Electro-Voice Hand Mike (Differential Dynamic) (Impedance 50 ohms)

To Sell -- Contelco Handset (H-67A/GT) Brand new. K4WVQ - Richard A. Chapman 345-0323

To Sell -- HQ-170 Guaranteed Excellent \$150.00

WB4FWF 992-1311

* * * * *

1970 ROANOKE DIVISION CONVENTION: Our Roanoke Division convention will be held in Raleigh, N. C., on the weekend of October 31/November 1, 1970, under auspices of the Raleigh Amateur Radio Society. This active and energetic group promises a long-to-be-remembered affair that will feature a variety of technical and operating forums, exhibits, special features and an XYL program. Scene will be the Statler Hilton Inn, and talk-in stations will be active on 2 and 75 meters. Watch QST for details.



MILITARY AFFILIATE RADIO SYSTEM
U. S. ARMY

The 12th Annual
VIRGINIA MARS FEST
SUNDAY the 12th of APRIL - - 1330 to 1700
RICHMOND, VIRGINIA
at the
HOLIDAY INN - WEST
3200 West Broad St.
(Take the BOULEVARD Exit off the Toll Road)

PROGRAM: "A VISIT TO MARS"

A color film presented by
Edward S. Liscombe, AA4KNV
CHIEF MARS ARMY.

"ANARCTICA"

A color slide talk of the Navy
support in that area by
Christopher J. Walker,
DEPUTY CHIEF NAVY MARS.

"SATELLITE
COMMUNICATIONS"

Don L. Miller, AA4BTE and James
Andrews of the Collins Co. with
the SATCOMA team from Ft. Monmouth,
N.J. demonstrating the ground
terminal Team-Pack TRC-156 with
the TACSATellite over the Galapagos.

"INFRA-RED
WEATHER PICTURES"

Aubrey Burton, A4TNT, will show us
some of his pictures from NIMBUS-3
and Eclipse pictures from ITOS-1.

"NIDAY AWARD"

The Mayor of Ripplemead will make
his annual presentation for out-
standing misconduct..or sumpin'..

Registration will start at 1100

NAVY and AIR FORCE MARS members are welcome.

THE WIDDERS NEWS



MEETING REPORT: Eleven Widders met at the Club House on Friday, March 13. Guests were Linda and Michael Wagner. Connie Wagner and Darlene Pinion served as hostesses.

The drawing for the permanent donated by Eunice Evans was held. The winner was Barbara Manning.

Nancy Davis has donated a shampoo and set OR haircut to the club. 25¢ donations on chances are being accepted by the Widders. The drawing will be held at the regular meeting, May 8. Thanks go to Nancy for this donation!

THE 1970 CHRISTMAS PARTY was again discussed. Eva Wagner, Vice President and Activities, will make arrangements to hold the party at the Monterey Club on the old Hollins Road.

Everyone attending the March meeting enjoyed playing bingo. Winner of the drawing for the door prize was Nancy Davis.

THE BOWLING PARTY will be held on Sunday, April 19, at Viking Lanes on Franklin Road, S.W., in Roanoke. Shoes may be rented there for 20¢. Each game will be 60¢. Check on the time at the next meeting.

THE POT LUCK SUPPER held by the men on March 27 was a big success, and everyone seemed to have a fine time. Several of the Widders and children attended, and there was more than enough good food.

Widders enjoyed meeting Shirley Burkett, KYL of Bill. WNAFTK. Hope that Shirley can attend our next meeting. She tells me that she is in the market for a dining room set which will seat 13 people. Can anyone help her?

THE NEXT MEETING will be held on Friday, April 10 at the Club House. Bette Chilman and Sally Bobbitt will be hostesses.

HAPPY BIRTHDAY and best wishes to Nancy Davis on April 4!

Hope to see everyone at the next meeting!

Betty Lemons,

Reporter