

SPARK GAPS

New Providence Amateur Radio Club, Inc.
P. O. Box 813, New Providence, N.J. 07974

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LINEAR AMPLIFIERS ON TAP FOR OCTOBER 11 MEETING

This month we positively mean what we say! Bob Latta (W2YFM) and David Latta (WB2FUE) will absolutely, without any reasonable shadow of doubt whatever, appear at the October 11 meeting to show and describe the design and construction of a grounded-grid linear amplifier. The design, originally from QST, uses parts almost entirely from the junk box and is thus an economical way to get extra punch into a C.W. or S.S.B. signal to cut through the QRM.

And the unit works, too! Dave gathered more than 141,000 points in the 1971 ARRL Int. DX contest using this amplifier. So home-brew is not dead - and the home-brew built gear does its job well. Come and learn how to do it.

Time: 8:00 p.m.
Date: Monday, Oct. 11, 1971
Place: American Red Cross Building
695 Springfield Avenue, Summit

NAME TAGS AVAILABLE

Wilbur, W2SE, has contacted an outfit that will make engraved name tags for \$1.00 in lots of 10. You can have up to 3 lines on the tag in numerous color combinations. Wilbur will have his new tag at the meeting and will be glad to take orders from anyone interested.

ANNUAL DINNER PLANS NEARLY COMPLETE

Mark your calendar now and start making plans to be at the NPARC Annual Dinner. This year it will be bigger and better than ever - and we'll need a big turnout to make it really great. Ask your friends to plan to bring some one with you as a guest. Tentative date is: FRIDAY, DEC. 3, 1971. Barry, W2PDG, will give us more details at the Oct. 11 meeting.

FOR SALE DEPT: - See or call Al, K2SKV

Heath Grid-Dip Oscillator (tube model with all coils AC) \$8.00
10 Meter Beam - Aluminum - Gamma Match \$10.00
(Gamma cap may need replacing)

NEWSPAPER RELEASE - OCTOBER 4, 1971

Local amateur radio operators, and those interested in radio communications, are invited to attend the October 11 meeting of the New Providence - Summit Amateur Radio Club to hear about the design and construction of linear amplifiers. The meeting will be held at Headquarters Building of the Red Cross in Summit at 8 p.m.

Two well known local hams, Bob (W2yfm) and David (WB2FUE) Latta, of Pittsford Way, New Providence, will describe the design and construction of a grounded-grid amplifier made almost entirely from junk-box parts.

In addition to being an interesting construction project, the amplifier represents an economical way for a ham to get extra "punch" into his signal to extend the range of his transmitter/