

BUILD NO-LICENSE RADIO TRANSCEIVER

POPULAR ELECTRONICS

DECEMBER
1961

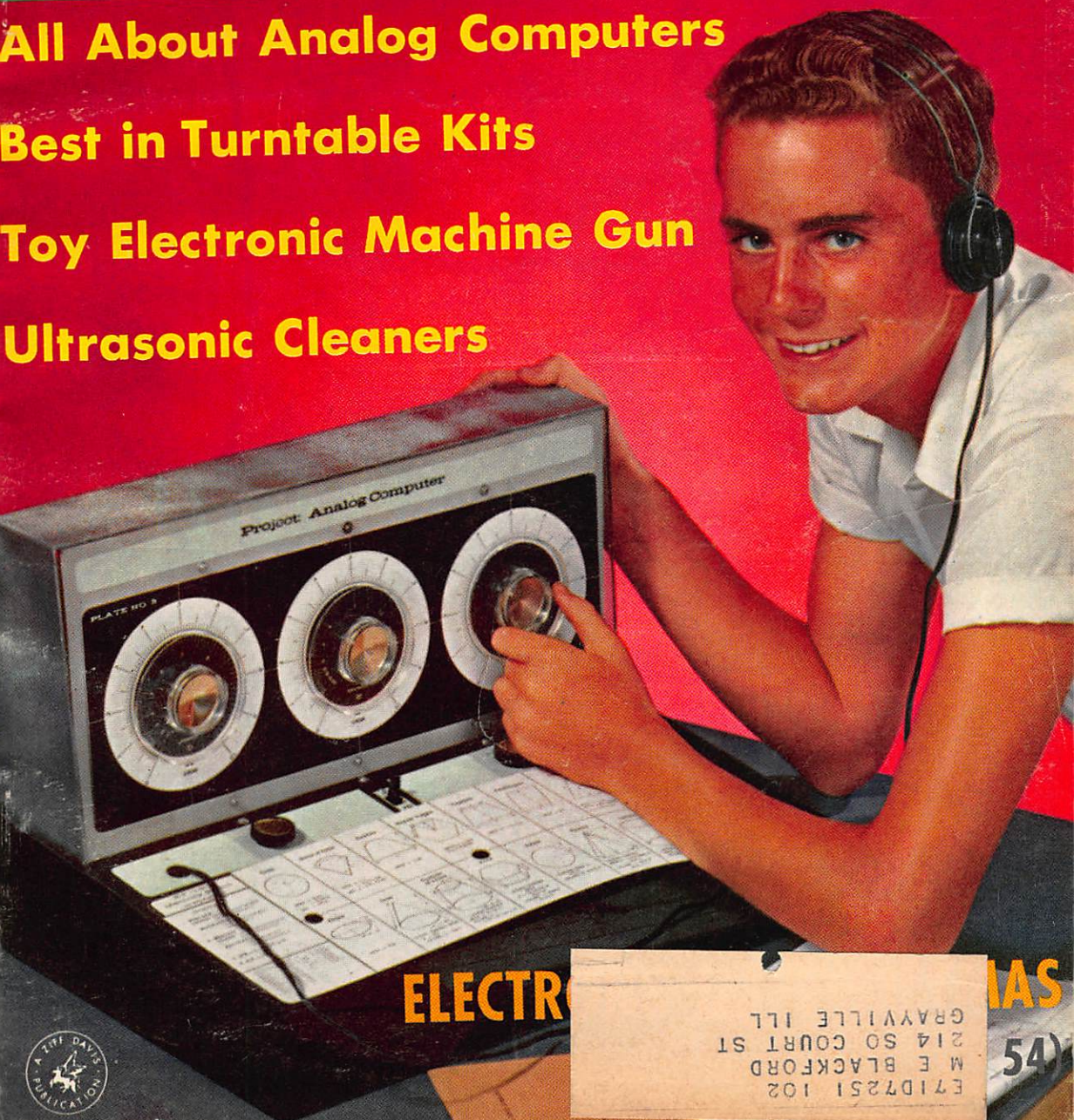
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Short-Wave Report

By **HANK BENNETT**
W2PNA/WPE2FT

DX'ING THE VOA AMATEUR RADIO PROGRAM

THE amateur radio program broadcast each week by the *Voice of America* is beamed to all corners of the earth, and DX'ers everywhere are invited to participate. A 15-minute show, it features news of the ham bands, interviews with operators from around the world, propagation forecasts, and technical discussions of interest to amateurs, SWL's, and other radio enthusiasts.

The broadcasts are written and voiced by Bill Leonard, W2SKE; the producer is Gene Kern, W2BAK; and the propagation forecasts are prepared by Bill Dulin, W4ETT, and George Jacobs, W3ASK. Reports on the ham show, which has its own distinctive verification card, may be sent to either of two addresses: Bill Leonard, P. O. Box 29, Geneva 12, Switzerland; or Amateur Radio, Box 922, Washington 4, D. C.

Here is the complete current schedule showing broadcasting times (EST), frequencies, station call-sign or location, and direction of the beam. Please bear in mind that this schedule is subject to change. (You can request periodic schedules from Washington address above).

Sundays at 0230-0245: 5955 kc. (WDSI1) to Europe; 6025 kc. (WLW06) to N. Africa and S. Europe; 6080 kc. (Tangier-3) to Middle East, 7205 kc. (Tangier-5), 9615 kc. (Tangier-2), and 15,205 kc. (Tangier-10), to Europe; 9740 kc. (WLW05) to W. Africa; 9770 kc. (WLW02) to N. Africa and S. Europe; 11,785 kc. (Tangier-9) to Middle East; and 11,805 kc. (WLW01) to N. and W. Africa.

Fridays at 1615-1630: 6145 kc. (Okinawa-5), 7160 kc. (Okinawa-1), 9665 kc. (Okinawa-2), 9770 kc. (Malolos-1), 11,960 kc. (Malolos-2), 15,150 kc.

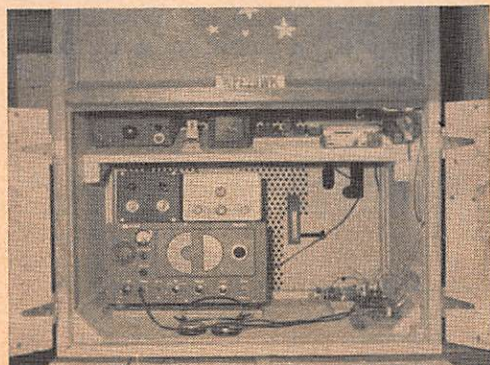
(KCBR5), 17,770 kc. (KCBR1), and 21,740 kc. (KCBR4), to the Far East.

Sundays at 1730-1745: 3980 kc. (Munich-6), 6140 kc. (Munich-5), 9520 kc. (Thessaloniki-4), 9615 kc. (Tangier-2), to Europe; 6185 kc. (Courier-1), 7125 kc. (Courier-2), 7205 kc. (Thessaloniki-3), and 9630 kc. (Munich-3), to the Middle East; 9555 kc. (Munich-2), 11,960 kc. (Munich-1), 15,440 kc. (Munich-4), 17,710 kc. (WLW01), and 21,610 kc. (WLW02), to West Africa.

Sundays at 2230-2245: 11,830 kc. (WBOU4), 15,330 kc. (WBOU6), to the West Indies and Eastern South America; 11,890 kc. (WLW01), 15,205 kc. (WDSI1), 15,290 kc. (WLW02), to Latin America.

There is one additional broadcast frequency used for medium-wave DX'ers: 1250 kc. (Courier-A) beamed to the Middle East on Sundays at 1730-1745. This would be a good catch for anyone in the United States.

(Continued on page 97)



David L. Sporre, WPE2DWK, Plainfield, N. J., built his equipment into an old TV console. He receives on a Lafayette HE-10, aided by a Heath Q-Multiplier, and can switch to any of six antennas.