

microwave engineers

• The Hughes Research and Development Laboratories are engaged in basic and applied research and development programs in a wide variety of fields, including antennas, radomes, microwave and storage tubes, masers, ferrite devices, microwave circuitry, instrumentation, and other fields.

One of the several interesting problems is the design of feedback loops for locking the local oscillator klystron to an available reference signal. The requirements—good stability and low noise in a very trying environment.

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BS in Electrical Engineering (with completed advanced courses in microwave or electromagnetic theory)

The immediate opening to be filled requires a minimum of 5 years microwave experience, however, many other opportunities are available with varying degrees of experience.

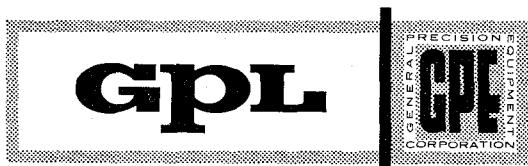
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Professional Placement Section Industrial Relations Dept.

Airtron inc. 1101 W. Elizabeth Avenue
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Duties are of the following types, concerned with microwave antennas, waveguides, and receivers and transmitters (either components or systems):

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Please address inquiries to Mr. Wm. G. Schell.

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The charge for an Institutional Listing is \$50.00 per issue or \$140.00 for four consecutive issues. Applications for Institutional Listings and checks (made out to the Institute of Radio Engineers) should be sent to Mr. L. G. Cumming, Technical Secretary, Institute of Radio Engineers, 1 East 79th Street, New York 21, N. Y.

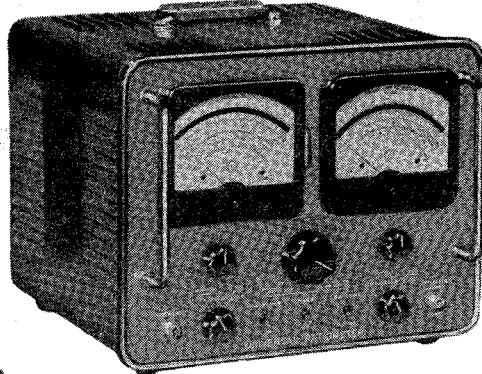
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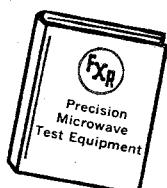
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