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BOOKS AND PAMPHLETS FOR SOVIET RADIO AMATEURS

V. Burlyand

Last year the Gosenergoizdat (State Power Publishing House) began publication of a popular radio library under the general editorship of Academician A. I. Berg. About ten pamphlets in this series, totaling 715,000 copies, have already appeared.

Forty issues will be published during the current year. Intended for the wide circle of radio amateurs, the publications are, in general, of an applied nature.

The following pamphlets and books have been prepared for novice amateur radio designers: "Alphabet of Radio Engineering" (Azbuka radiotekhniki); "Practical Work for Radio Amateurs" (Prakticheskiye raboty radiolyubitelya); "Batteries and Storage Batteries" (Batarei i akkumulyatory); "I Want to Become a Radio Amateur" (Ya khochu stat' radiolyubitелеm); "Simplest Types of Amplifiers" (Prosteyskiye usiliteli); "The Radio Designer" (Radiokonstruktor); "The Simplest Homemade Battery Receivers and Amplifiers" (Prosteyskiye samodel'nyye batareynnye priyemniki i usiliteli); "How to Take Care of a Receiver" (Kak obrashchat'sya s priyemnikom); "One-Tube Battery Receiver" (Odnolampovyy batareynnyy radiopriyemnik); "Receivers for Local Reception" (Priyemniki dlya mestnogo priyema); "How to Build a Rectifier" (Kak postroit' vypryamitel'); "Three-Tube Superhets" (Trehlampovyy supergeterodin).

The following are planned for amateur radio designers; "Practical Work in Amateur Radio Assembly" (Praktika radiolyubitel'skogo montazha); "Nomographic Calculations for Transformers" (Nomograficheskiye raschety transformatorov); "Electric Filters" (Elektricheskiye fil'try); "How to Find and Eliminate Troubles in Radio Receivers" (Kak nakhodit' i ustranyat' povrezhdeniya v radiopriyemnikakh); "Adjusting the Radio Receiver" (Nalazhivaniye radiopriyemnika); "Parameters of Radio Receivers" (Parametry radiopriyemnikov); "How to Make a Wind-Driven Electric Generator at Home" (Kak sdelat' samodel'nyy vetroelektricheskiy dvigatel'); "Magnetic Sound Recording" (Magnitnaya zapis' zvuka); "Twenty

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Designs for Amateur Radio Receivers" (20 skhem lyubitel'skikh radiopriyemnikov); "The Simplest Types of Measuring Instruments" (Prosteyshiyе ismeritel'nyye pribory); "Homemade Ohmmeters and Avometers" (Samodel'nyye omometry i avometry); "How to Use a Standard Signal Generator" (Kak pol'zovat'sya generatom standartnykh signalov); "Measuring Methods for Radio Amateurs" (Radiolyubitel'skiye izmereniya).

Moreover, amateur radio designers will receive some pamphlets with descriptions of prize-winning designs from the recent correspondence exhibitions.

Future publications for trained radio amateurs include: "Television Progress" (Put' v televideniye); "Cathode-Ray Tubes and Their Use" (Elektronoluchevaya trubka i yeye primeneniye); "Radar" (Radiolokatsiya) and "Principles of Frequency Modulation" (Osnovy chastotnoy modulatsii).

Certain reference books will also be included in the library. The following will be published during the next 6 months: "Reference Book on Radio Parts" (Spravochnik po radiodetalyam), by G. G. Sitnikov; "Radio Listeners' Reference Book in the Form of Questions and Answers" (Spravochnik radioslushatelya v voprosakh i otvetakh), by A. Ya. Klopov; "One Hundred Answers to Questions From Amateur Viewers" (Sto otvetov na voprosy lyubitelya televideniya) and "Beginners' Reference Book for Radio Amateurs" (Spravochnik nachinayushchego radiolyubitelya), by Z. G. Ginzburg and F. I. Tarasov.

During the current year Svyaz'izdat (Communications Publishing House) will publish "Textbook for the Radio Amateur" (Uchebnik radiolyubitelya), by I. P. Zherebtsov.

Thus, for the radio amateurs' jubilee celebration there will be a significant increase in the publication of popular literature on radio technology.

[Books listed above are not available in CIA.]

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