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SOURCE Newspapers as indicated.

IMPROVE RADIO, TELEVISION, RECORDING EQUIPMENT

ASK FOR MORE RADIO TUBES, BETTER TV SETS; WORK ON COLOR TV -- Moscow, Izvestiya, 6 May 51

The USSR is first in the world in the power of its radio stations. The postwar Five-Year Plan for radio station construction was exceeded by 39 percent, and the number of rebroadcasting points is double the prewar figure.

Over 1,000 kolkhoz broadcasting and receiving units and hundreds of thousands of rebroadcasting points were constructed in 1950.

Six times as many radio receivers were sold in 1950 as in 1940, but the Ministry of Communications Equipment Industry has not increased the output of radio tubes, even though many radios are out of operation because they lack tubes. The ministry should quickly organize the mass production of equipment for kolkhoz radio units and produce more loudspeakers and reliable battery radio sets.

The Ministry of Electrical Industry does not produce enough materials and instruments for building rebroadcasting lines and radio broadcasting and receiving units. Local industry and industrial cooperatives do not put out enough loudspeakers, sockets, plugs, and other necessities.

Moscow has the most powerful television center in the world. The Leningrad television center is in operation, and transmitters are being built in a number of other cities. Work is being conducted on new types of television sets and on color television. This branch of radio technology must be strengthened and the quality of television sets improved.

CITE GROWTH OF RADIO COMMUNICATION IN UKRAINE -- Kiev, Pravda Ukrainy, 6 May 51

The USSR leads the world in the clarity of televised images. British stations televise with a definition of 405 lines, American with 525 lines; while

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MASS PRODUCE SMALL RADIO SET -- Tashkent, Pravda Vostoka, 15 Apr 51

The Tula Radio Plant has begun the mass production of the two-tube Tula receiver. Today, the first consignments of the sets, which are battery operated and receive short- and long-wave broadcasts, were shipped to Irkutsk, Voronezh, and other cities.

DOSARM RADIO CLUBS LACK PARTS -- Minsk, Sovetskaya Belorussiya, 27 Mar 51

DOSARM radio clubs in Brest Oblast have experienced acute shortages of radio parts. Three months ago, the Dosarm oblast committee appealed to the Brest Oblast Consumers' Union to put on sale the necessary quantities of parts for detector sets. Kiselev, chairman of the oblast consumers' union, requested 380 parts kits for detector sets from Belkooptorg (Belorussian Trade Cooperative). Belkooptorg promised to fill the order in 3 days, but the parts have not yet been delivered.

MAKE RADIO PARTS ABOVE PLAN -- Tashkent, Pravda Vostoka, 26 Apr 51

The Tashkent Radio Parts Plant has completed its 4-month program ahead of time. Plant workers agreed to produce 200,000 rubles' worth of above-plan production by the end of April.

PRODUCE IMPROVED RECORDER -- Tashkent, Pravda Vostoka, 6 Apr 51

The Kiev Music Combine is starting the mass output of the Dnepr-3 sound recorder. This new model, approved for production by the All-Union Scientific Research Institute of Sound Recording, is far superior to the former Dnepr recorder, which had two recording speeds, one for music and one for speech. The Dnepr-3 has one speed for both music and speech, and its uninterrupted recording time has been increased to one academic hour instead of the former 18 minutes. A special device prevents accidental erasure of recordings, and the quality of the recordings has been greatly improved.

KIEV FACTORY MAKES RECORDING TAPE -- Kiev, Pravda Ukrainy, 15 Apr 51

The Ministry of Local Industry Ukrainian SSR was directed to organize the production of sound-recording tape at the Kiev Factory for the Chemical Processing of Paper, Ukruchkantsprom Trust [expansion unknown]. The results of experiments conducted by Kiev Polytechnic Institute were utilized for this task. The production of an inexpensive ferromagnetic tape made of local materials has been organized, and the tape has been recommended for use in the Dnepr recorder.

PHONOGRAPH RECORD PLANT BOOSTS OUTPUT -- Riga, Sovetskaya Latvija, 10 Apr 51

The Riga Phonograph Record Plant exceeded its first-quarter plan by 124 percent and made 37,000 records above the plan. The plant lists 400 different record titles this year.

Riga, Sovetskaya Latvija, 1 May 51

The Riga Phonograph Record Plant has received the Transferable Red Banner of the Committee on Radio Broadcasting under the Council of Ministers USSR in an all-Union competition. This year, the plant is making twice as many records as last year.

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