

Full Translation of Periodical Radio, No 1, 1952.

RUSSIAN, per, Radio, No 1, 1952.

ATTC-F-TS-7818

We Must Increase the Number of Radio Receivers,
by B. Puzos, 9 pp. UNCLASSIFIED

Full translation.

RUSSIAN, per, Radio, No 1, 1952, pp 8-9.

ATTC-P-ES-7818

USSR

Scientific - Electronics, radio
Military - Inarmilitary, army, navy, DOBAAF, organiza-
tion

144

We Must Speed Up the Pace of Radiofication, by
V. Vasiliev, 9 pp. UNCLASSIFIED

Full translation.

RUSSIAN, per, Radio, No 1, 1952, pp 6, 7.

ATIC-FOTS-7818

USSR

Scientific - Electronics, electrotechnicians, radio

143

We Will Present 40 Exhibits to the 10th Radio Exhibition, by V. Kondratov, 3 pp. UNCLASSIFIED

Full translation.

RUSSIAN, per, Radio, No 1, 1952, pp 11.

ATTC-F-TS-7818

USSR

Sociological Exhibits, radio

141

Suggestions to the Participant of the Tenth All-
Union Exhibition of Amateur Radio Designers, by
A. Kamalagin, 6pp. UNCLASSIFIED

Full translation.

RUSSIAN, per, Radio, No 1, 1952, pp 13-14.

AMIC-F-TS-7818

USSR

Sociological - Exhibition, amateur, designers

142

Conferences With the Readers of the Journal "Radio",
4 pp. UNCLASSIFIED

Full translation.

RUSSIAN, per, Radio, No 1, 1952, p 15.

ATIC-F-TS-7818

USSR

Sociological -- Conference, readers

137

Method of Stopping Up the Power Output of the
Kolibrat Broadcasting and Receiving Unit KPY-2, by
V. KILINOV, 5 pp. UNCLASSIFIED

Full translation.

RUSSIAN, per, Radio, No 1, 1952, pp 16-17.

AFIC-F-TS-7819

USER

Scientific - Electronics

Scientific - Electronics

Scientific - Electronics, radio, power, receiving

138

Break Heater For Cables, by L. Prischep, 3 pp.
ULTRASENSITIVE

FULL TRANSLATION

RUSSIAN, per, Radio, No 1, 1952, p 22.

ATTC-F-PS-7818

USRR

Scientific - Electronics, cables, radio

139

A Battery-Operated Superheterodyne Receiving Set,
5 pp. UNCLASSIFIED

Full translation.

RUSSIAN, per, Radio, No 1, 1952, pp 22-23.

ATIC-F-78-7818

USSR

Scientific - Electronics, radio, battery, receiving

140

The 1952 Radio Amateur Short-Wave Operators' and
Radio-Telegraph Operators' Contests, by A. Lyashkov,
5 pp. UNCLASSIFIED

Full translation.

RU

RUSSIAN, per, Radio, No 1, 1952, p 84.

ATIC-F-TS-7818

USSR

Sociological - Amateur, contests

Scientific - Electronics, radio, short wave, telegraph

135

Friendship Ties Between Soviet and Czechoslovakia
Short-Wave Enthusiasts Are Strengthened, by
L. Travnikov, 3 pp. UNCLASSIFIED

Full translation.

RUSSIAN, per, Radio, No 1, 1952, p 25.

ATTC-F-TS-7818

USSR

Sociological - Friendship, contents

136

Superregeneration, by P. Goldovansky, 19 pp.

UNCLASSIFIED

Full translation.

RUSSIAN, per, Radio, No 1, 1952, pp 31-36.

APIC-F-TS-7818

USSR

Scientific - Electronics, radio, receivers, circuits

134

Yaroslav Views Moscow Broadcasts, 5 pp. UNCLASSIFIED

Full translation.

RUSSIAN, per, Radio, No 1, 1952, pp 37, 38.

ATTC-F-TB-7818

USSR

Scientific - Electronics, radio, television,
receiver

129

Synchronization Circuits, by D. Kheifets, 10 pp.

UNCLASSIFIED

Full translation.

RUSSIAN, per, Radio, No 1, 1952, pp 39-41.

ATIC-F-TS-7818

USSR

Scientific - Electronics, television, circuits,
receivers, oscillators

130

A Rectifier With Voltage Multiplication, by A. Dolnik,
7 pp. UNCLASSIFIED

Full translation.

RUSSIAN, per, Radio, No 1, 1952, pp 42-43.

ATIC-F-TS-7818.

USER

Scientific - Electronics, rectifier, voltage, circuits

131

Low-Frequency Amplifiers for Radio Broadcast Receivers,
by E. Deyko, B. Aranson, 11 pp. UNCLASSIFIED

Full translation.

RUSSIAN, per, Radio, No 1, 1952, pp 48-51.

NTIC-F-TS-7818

USSR

Scientific - Electronics, radio, receivers, amplifier

132

Radio Waves, by Prof S. Khaikin, 12 pp. UNCLASSIFIED

Full translation.

RUSSIAN, per, Radio, No 1, 1952, pp 56-58.

AFIC-F-TS-7818

USSR

Scientific - Electronics, radio, waves, energy,
radiation

127

Full Translation of Periodical Radio, No 2, 1952.

RUSSIAN, per, Radio, No 2, 1952.

ATIC-F-TS-7828

1952 Radio Technical Literature, by D. Kalantarov,
5 pp. UNCLASSIFIED

Full translation.

RUSSIAN, per, Radio, No 1, 1952, pp 61-62.

ATIC-P-TS-7818

USSR

128

Scientific - Electronics, radio, technical

Masters of Their Work, 4 pp.

Full translation.

RUSSIAN, per, Radio, No 2, 1952, p 3.

ATIC-F-TS-7828

USSR

Military - Army, soldiers, battle

149

Radio Communication in the Soviet Army, by Col
. Plestzov, 8 pp.

Full translation.

RUSSIAN, per, Radio, No 2, 1952, pp 4-5.

AFIC P-TS-7828

USSR

Military - Army, radio, communication

150

Preparations for the Tenth All-Union Radio Exhibition
on a Much Higher Level, by N. Pavlov, 3 pp.

Full translation.

RUSSIAN, per, Radio, No 2, 1952, p 6.

ATTC-F-TB-7828

USSR

Military - Paramilitary, DOSAAF, radio, All-Union

151

Registration has Started for Radio Exhibition, by
V. Kudrinskoy, A. Klimentov, 4 pp.

Full translation.

RUSSIAN, per, Radio, No 2, 1952, p 7.

ATTC-F-TS-7828

USSR

Sociological Exhibitions, registration, radio

152

Outstanding Scientist -- On the Fifth Anniversary of
the Death of Academician N. D. Papaleksi, by F. Tche-
stnov, 6 pp.

Full translation.

RUSSIAN, per, Radio, No 2, 1952, pp 9-10.

ATTC-F-TS-7828

USSR

Scientific - Biographic, scientist, academician

154

Radio Installation in the Krasnodar Region, by M. Tarsov, A. Chistishov, 4 pp.

Full translation.

RUSSIAN, per, Radio, No 2, 1952, pp11.

ATIC-P-TS-7828

USSR

Sociological - Installation, Kk Krasnodar region, radio, organization, operation

155

Circle Members Help in the Radio Installation in
Kolkhozes, by G. Kircev, 4 pp.

Full translation.

RUSSIAN, per, Radio, No 2, 1952, pp 12-14.

ATIC-P-TS-7828

USSR

Military -- Paramilitary, DOSAAF, members, radio,
installations

153

Readers' Conference of the Magazine "Radio", 4 pp.

Full translation.

RUSSIAN, per, Radio, No 2, 1952, p 15.

ATIC-R-18-7828

USSR

Sociological - Conference, readers 156

Wave Guides, by V. Kobelev, A. Salomonovitch,
17 pp.

Full translation.

RUSSIAN, per, Radio, No 2, 1952, pp 19-23.

ATTC-F-TS-7828

USSR

Scientific - Electronics, radar, wave guides

157

Superheterodyne Receiver Built From Factory-Made
Parts, by D. Emetanin, 10 pp.

Full translation.

RUSSIAN, per, Radio, No 2, 1952, pp 24-27.

ALIC-F-TS-7828

USSR

Scientific - Superheterodyne, receiver, electronics

158

Preparation of Radio Operators for the Competitions,
by H. Kasanovsky, 5 pp.

Full translation.

RUSSIAN, per, Radio, No 2, 1952, p 28.

ATIC-F-TB-7828

USSR

Sociological - radio, competitions, operators

159

Club Type Short Wave Transmitter, by V. Tzatsenkin,
10 pp.

Full translation.

RUSSIAN, per, Radio, No 2, 1952, pp 29-32.

ATXC-F-TS-7328

USSR

Scientific - Electronics, short wave, transmitter

162

Use of Tubes 6E5C in the Second Local (Heterodyne)
Oscillator, pp 3 pp.

Full translation.

RUSSIAN, per, Radio, No 2, 1952, p. 33.

ATIC-F-TS-7828

USSR

Scientific - Electronics, tubes, radio, oscillator

163

"Urozhay" Operation on Battery Tubes, by O. Anisimov, A. Khurim, G. Antrakhan, 4 pp.

Full translation.

HUSSZAN, per, Radio, No 2, 1952, p 36.

ASIC-F-TS-7828

USSR

161

Scientific - Electronics, radio, battery, tubes

At the Ordjonikidze Ek Polytechnic Institute of
Novocharlssak, by R. Taranov, G. Kharkev, 5 pp.

Full translation.

RUSSIAN, per. Radio, No 2, 1952, pp 34, 35.

ATIC-F-TS-7828

USSR

160

Scientific - Electronics, biographic, institute,
polytechnic

Concerning the Contest for a Popular Television Receiver, by N. Tovbin, [REDACTED], 4 pp.

Full translation.

RUSSIAN, per, Radio, No 2, 1952, p 37.

ATTC-F-TS-7828

USSR

Scientific - Electronics, radio, television, receiver

Sociological - Contest, radio

164

Television Reception in the City of Kaluga, by
V. Borilov, [REDACTED], K. Samoilikov, [REDACTED],
4 pp.

Full translation.

RUSSIAN, per, Radio, No 2, 1952, p 38.

ATIC-F-TS-~~588~~ 7828

USSR

165
Scientific - Electronics, radio, television

Reception of Moscow Television Broadcasts at the City
of Stalingoransk, by B. Levandovsky, 7 pp.

Full translation.

RUSSIAN, per, Radio, No 2, 1952, pp 39, 40.

ATTC-F-TS-7828

USSR

Scientific - Electronics, television, broadcasts,
radio

166

Improvement of the PAT-200/220 Autotransformer, by
S. Zalaba, 5 pp.

Full translation.

RUSSIAN, per, Radio, No 2, 1952, pp 41, 42.

ATTC-F-TS-7828

USSR

Scientific - Electronics, television, autotransformer

167

Computations for an Electro-Magnetic Focusing System,
by P. Morozetz-Pavlov, 3 pp.

Full translation.

RUSSIAN, per, Radio, No 2, 1952, p 43.

ATIC-F-18-7828

USSR

Scientific .. Electronics, electro-magnetic,

170

(a) Internal Noise of a Receiver, by M. Persikov, 9 pp; (b) Computation of an Output Transformer for Two Loudspeakers, by B. Lebedev, 5 pp.

Full translation.

RUSSIAN, per, Radio, No 2, 1952, pp 44-47.

ATTC-F-TS-7828

USSR

Scientific - Electronics, radio, receiver, transformer, loudspeakers

171

Application of Tube 15L1, by R. Malinin, 8 pp.

Full translation.

RUSSIAN, per, Radio, No 2, 1952, pp 48, 49.

ATIC-F-TS-7828

USSR

Scientific - Electronics, radio, tube

168

Automatic Control of Bandwidth, by M. Efrussi,
2 pp.

Full translation.

RUSSIAN, per, Radio, No 2, 1952, pp 50, 51.

ATIC-F-TS-7828

USSR

Scientific - Electronics, radio, receiver,
automatic

169

Universal Corrective Filter, by A. Friedman,
3 pp.

Full translation.

RUSSEAN, pub, Radio, No 2, 1952, pp 52, 53.

ATIC-F-18-7828

USSR

Scientific - Electronics, radio, filter,

145

Capacitance and Inductance, by Prof S. Khaikin,
20 pp.

Full translation.

RUSSIAN, per, Radio, No 2, 1952, pp 54-59.

ATIC-P-TS-7828

USSR

Scientific - Electronics, radio, electromagnetic,
antennas

146

Technical Consultation, 4 pp.

Full translation.

RUSSIAN, part, Radio, No 2, 1952, p 62.

ATIC-F-TS-~~228~~ 7828

USSR

Scientific - Electronics, radio, receiver, technical

147

Publication of New Books, 4 pp.

Full translation

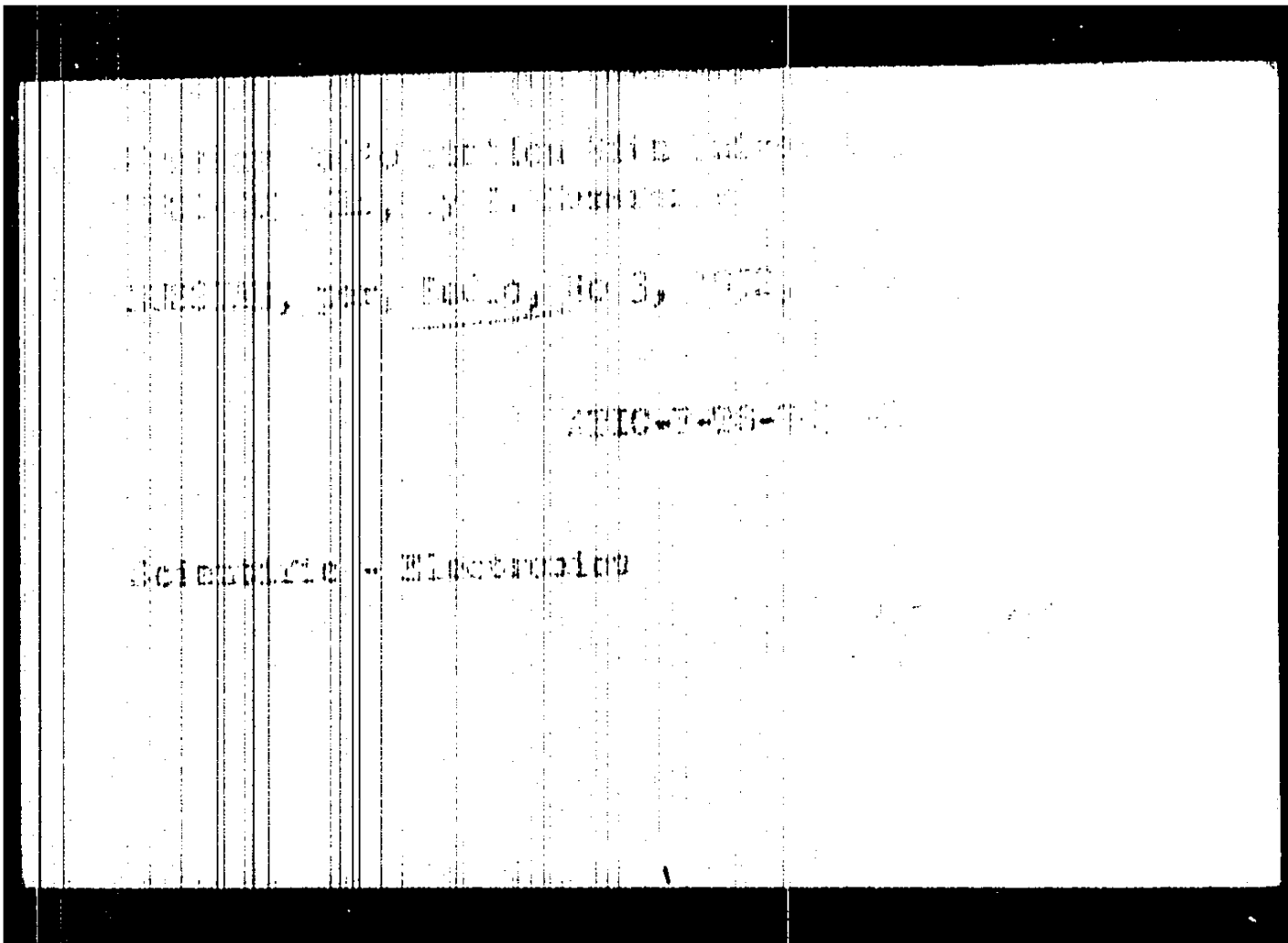
RUSSIAN, per, Radio, No 2, 1952, p 63.

ATTC-F-TS-7828

USSR

Economic - Publication, books

148



Radio

No 3, 1952, p 15

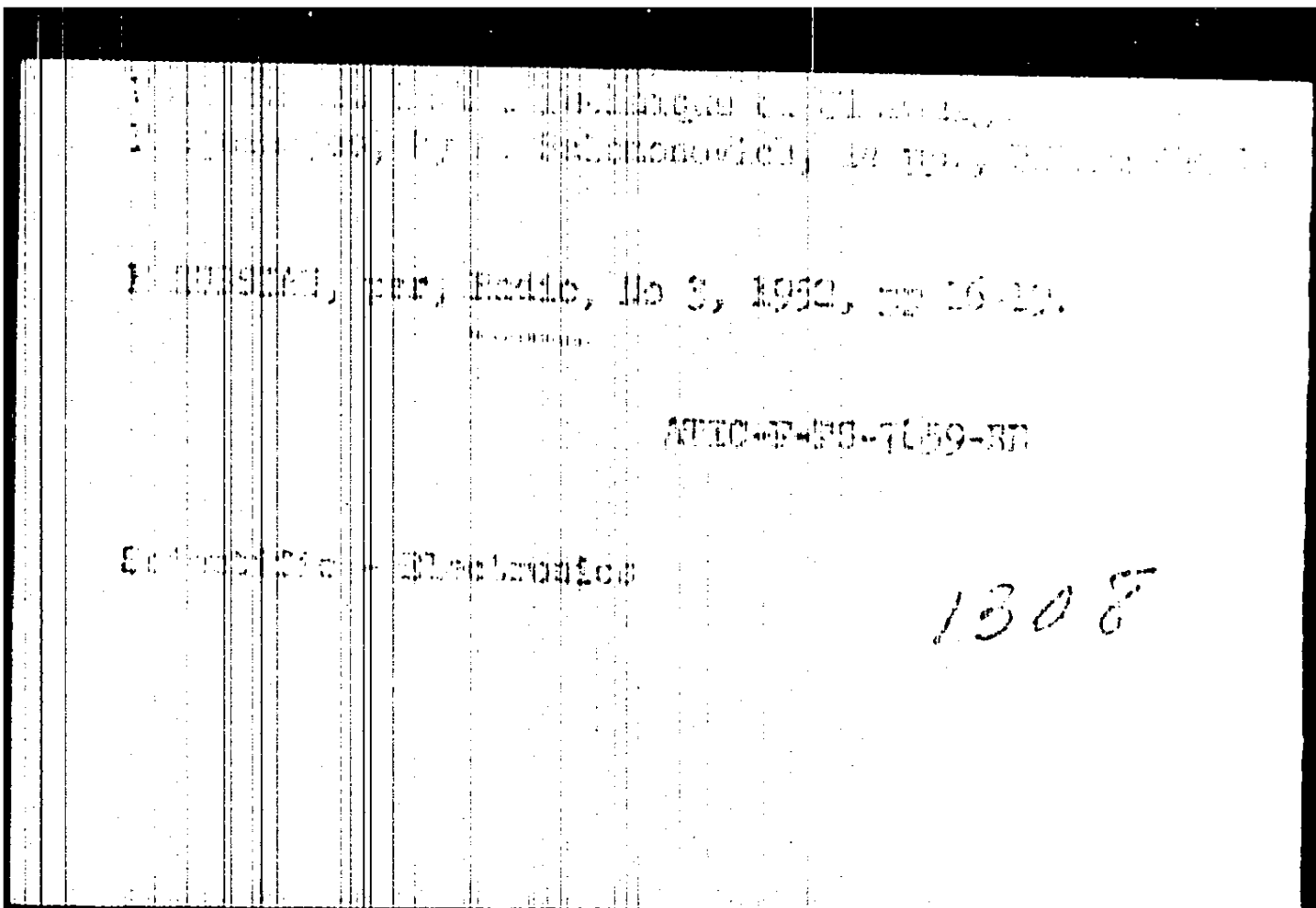
Proceedings in the International Radio Broadcasting
Organization

12011

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1952 All-Union Radio Telephonic Contest of Short-
Wave Operators of the Dosaaf (Volunteer Society for
Cooperation With Army, Air Force and Fleet), USSR,
6 pp., UNCLASSIFIED

PROBATION, par, Radio, No 3, 1952, pp 20-21.

ATIC-F-PS-7859-RF

Scientific - Electronics

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Handwritten: Paramilitary, Dosaaf

Handwritten: S. S.

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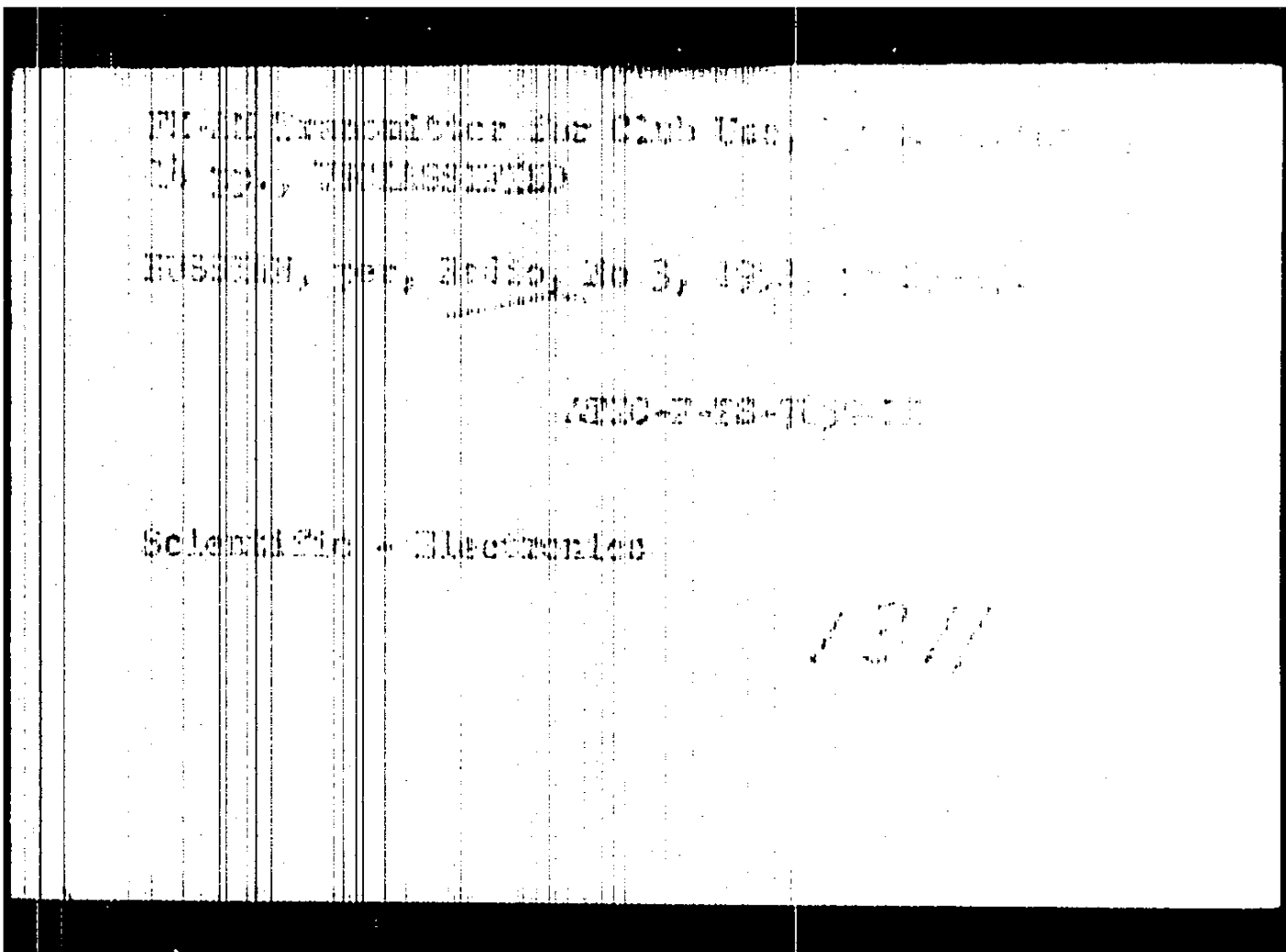
Radio Radio Telephone Centers of Soviet Union
Operations of the City of Moscow, by H. [unclear]
[unclear] UNCLASSIFIED

RUSSIAN, per, Radio, No 3, 1952, pp 11-12.

UNCLASSIFIED

Scientific - Miscellaneous

1300



Extracts From Article on Outside Television Broad-
casts.

RUSSIAN, per, Radio, No 3, USSR, 1952, pp 28/30.

DSI 4 and see also DSI T-213

USSR
Scientific - Electronics, television, broadcasts

Nov 52 CWS/DEX

New Tubes for the Amplification of Video Signals,
by G. Gurevich, M. Shirokikh, 9 pp. UNCLASSIFIED

SECRET, per Radio, No 8, 1952, pp 31-33.

ATTC-3-28-2859-1B

Scientific Electronics

1312

Magnetic Sound Recording in the Production of
Movie Films, by M. Visotsky, 9 pp., UNCLASSIFIED

RUSSIAN, per, Radio, No 3, 1952, pp 34-36.

AFIC-P-101-7859-RE

Scientific - Electronics

1313

Amplifier for Reproduction of Mono-Recordings,
by A. Fridman, 3 pp., UNCLASSIFIED

RUSSIAN, per, Radio, No 3, 1952, pp 28.

REF ID: A68789

Scientific - Electronics

1315

Connection of Phonograph Pick-Up, by D. Paulish,
5 pp., UNCLASSIFIED

RUSSIAN, per, Radio, No 3, 1952, pp 37.

ATTC-F-RS-7359-EE

Scientific - Electronics

1314

Power Supply Sources, Regulated Water Supply, by
Yu. Prozorovsky, 6 pp., UNCLASSIFIED

RUSSIAN, per, Radio, No 3, 1952, pp 39-40.

ATIC-F-TS-7859-RE

Scientific - Electronics

1316

Cathodic Converter, by B. Bolominsky, 5 pp.,
UNCLASSIFIED

RUSSIAN, per, Radio, No 3, 1952, pp 46-47.

EX ATIC-F-ES-7859-RE

Scientific + Electronics

1317

Book Reviews,
ПРЕДСТАВЛЕНИЕ by Academician A. I. Berg., UNCLASSIFIED
7 pp.

RUSSIAN, for, Radio, No 3, 1952, pp 63-64.

ATTC-F-TS-7859-RE

Scientific - Electronics

1310

Articles from Russian Periodical "Radio", No 4,
1952. UNCLASSIFIED

RUSSIAN, no per, Radio, No 4, 1952, pp 4, 9, 12,
33-47, 51-55, 60-61, 63-64.

ATIC F-TS-7881

USSR

Scientific - Electronics

Nov 53 CTS

7244

Full Translation of Articles in Radio

TECHNICAL, War, Radio, No 5, 1952, pp 4, 5, 14, 15, 26-32,
33-34, 45-55, 62, 64.

Handwritten: ... ATIC P-71066-2

Scientific - Electronics WTS/DNA

* ATIC 71066-2
CIA 1905032

(FDD 12727)

The Soviet Radio Industry in 1952, by G. Savel'yev,
RESTRICTED

Full translation,

RUSSIAN, no per, Radio, No 5, Moscow, May 1952,
pp 14, 15.

USSR

Scientific - Electronics, radio, television

3 pp
**CIA/00-w 23356*

(a) Feeding the BTY-20 Radio Unit From an AC Network,
by N. Saprykin; (b) Improving the Equipment of the
Kolkhoz Radio Units KPY-2, by I. Fonun, 14 pp.
UNCLASSIFIED

Full translation.

RUSSIAN, per, Radio, June 1952.

SCIA No 8-141-53

Scientific - Electronics, network, radio, equipment

Dec 52 CIB/DEK

Radio, No 6, 1952, pp 1-6, 8-11,
13-18, 19-29, 37-59, 60, 63-64.

ARIC 1-11-788

Electronic - Electronics CTS/DEX

5595

Radio, No 7, 1952. UNCLASSIFIED

RUSSIAN, per, Radio, No 7, 1952, pp 8-17, 19-20,
24-25, 32-34, 46, 50-57, 59-62, 64.

ATIC F-TS-7937

USSR

Scientific - Electronics

Oct 53 CTS ~~TE~~

LIA 2008211

ATIC-81911-A

^{18pp.}
Soviet Radiotechnique in 1951, by A. I. Berg. **RESTRICTED**

RUSSIAN, no par, Radio, No 8, USSR, 1952. *pp 5-11*

DSI 4 and see also DSI T-227

also DTIC F-10-3112

also OO-W-24827

USSR
Scientific - Electronics, radiotechnique

Nov 52 CTS/DEX

Articles From Russian Periodical "Radio", No 9,
1952. UNCLASSIFIED

RUSSIAN, no per, Radio, No 9, 1952, pp 17-19,
26-38, 41-44, 47, 54-56, 59-61, 64.

ATIC F-TS-7954

Scientific - Electronics

957

Nov 53 CTS

Radiation ⁹ and Broadcasting in Albania,
UNCLASSIFIED

RUSSIAN, per, Radio, No. 9, 1952, p 16.

SCIA Tr No 605.11

11,241

Scientific - Electronics
CIS/EX DEX

Telecasting Reception at Ivanovo, by I. Samokhin.
UNCLASSIFIED

RUSSIAN, ~~per.~~ Radio, No 9, 1952, pp 39-40.

BCIA 605.14

Scientific - Electronics

Jun 54 CTS/DEX

12,724

Training the Radio Telegraph Operator, UNCLASSIFIED

RUSSIAN, per, Radio, No 9, 1952, pp 57-58.

SCIA Tr No 605.16

Scientific - Electronics
CIS/DEX

11,242

Radar Station Receivers, by N. Sabetsky.

UNCLASSIFIED

RUSSIAN, no per, Radio, No 9, 1952, pp 48-51.

SCIA 615.15

Scientific - Electronics

Jun 51 CTS/DEX

12,744

More Attention to Training of Specialists for
Kolkhoz Radio Centers, UNCLASSIFIED

RUSSIAN, per, Radio, No 10, 1952, pp 3-7.

SCIA Tr No 605.17

Scientific - Electronics
CTS/DEX

11,243

A Two-Watt Amplifier Reconstructed From the
VUO-500 (BYO-500) Type Amplifier, by S. Glikman.
UNCLASSIFIED

RUSSIAN, no per, Radio, No 11, 1952, pp 22-24.

SCIA 605.19

Scientific - Electronics

JUN 54 CTS/DEX

14,149

The Country is Being Radiofied, UNCLASSIFIED

RUSSIAN, per, Radio, No 11, 1952, pp 17, 18.

SCIA Tr No 605.18

Scientific - Electronics
CPS/DEK

11,125

Articles from Russian Periodical, "Radio", No 11,
1952. UNCLASSIFIED

RUSSIAN, mo per, Radio, No 11, 1952, pp 4-11, 25-27,
43-46, 63.

ATIC-F-15-8035

Scientific - Electronics

Nov 53 CTS

7240

Articles From Russian Periodical "Radio", No 12,
1952. UNCLASSIFIED

RUSSIAN, no per, Radio, No 12, 1952, pp 3-4, 13-21,
27-28, 31-32, 52-54, 58, 63.

ATIC F-TS-8063

Scientific - Electronics

Nov 53 CIS

7253