

Thermoelectric Generator "TEGK-2-2" (High Voltage), <sup>2 pp</sup>  
by F. Formazov.

RUSSIAN, per, Radio, No 2, 1956, p 23.

\*ATIC MCL-143/III

Sci - Electron

25 May 59

Telecom 41175

9660165

Golubtsov, I.  
OXIFER, MATERIAL MAGNETICO (Oksifery)  
(Oxifer, a Magnetic Material). 7p. CID: 62-95. (text  
in Spanish).  
Order from OTS or ETC \$0.90 62-26295

Trans. of Radio [Moscow] (USSR) 1956, no. 5, p. 16.

DESCRIPTORS: \*Ferromagnetic materials.

(Physics--Magnetism, IT, v. 6, no. 10)

62-26295

- I. Golubtsov, I.
- II. CID 62-95
- III. Centro de Informacion  
y Documentacion

Office of Technical Services

Antennas for 144 and 420 MC Bands, by N.  
Kazansky, 4 pp.

RUSSIAN, no per, Radio, No 5, 1956, pp 26, 27.

ATIC F-TS-9081/V

Sci - Electronics  
Aug 57

51, 224

Television Conference, by V. Roginskiy, 6 pp.

RUSSIAN, no per, Radio, No 5, May 1956,  
pp 42, 43.

ATIC F-TS-9081/V

Sci - Electronics  
Aug 57

57,226

Television of the Future, by V. Petrov, 17 pp.

RUSSIAN, per, Radio, No 6, Jun 1956, pp 28-31?,  
CIA 9012722 C Reel 243

Rand Corp RM-1922

Sci - Electronics

54, 244

Oct 57

Thermoelectric Generator, Type TTK-10, by V. Daniel'-  
Bik, S. Burfirst, et al, 4 pp.

RUSSIAN, par, Radio, No 9, 1956, pp 13, 14.  
9660806

ATTC ML-14/III

Sci - Electron

Apr 61

Telecom 41175

149,702-A

Tsuprikov, A.  
CABLES TIPO PRVPA Y PTVZH EN LAS LINEAS SUB-  
TERRANEAS (Kabeli PRVPA i PTVZH na Podzemnykh  
Liniyakh) (PRVPA and PTVZH Type Cables in Under-  
ground Lines). 6p. CID: 62-289.  
Order from OTS, ETC or CID \$0.80 62-29289

Trans. in Spanish of Radio, Moscow (USSR) 1956,  
no. 10, p. 30.

DESCRIPTORS: \*Electric cables.

(Engineering--Electrical, TT, v. 10, no. 7)

62-29289

- I. Tsuprikov, A.
- II. CID-62-289
- III. Centro de Información  
y Documentación,  
Madrid (Spain)

Office of Technical Services

Radio and Television Information From the USSR  
and Other Countries, by M. Bassina, Yu. Kapustin,  
V. Pelepyay, A. Vasilenko, Garry Brauer, 10 pp.  
UNCLASSIFIED

RUSSIAN, no par, Radio, No 11, Moscow, Nov 1956,  
pp 15, 16, 18, 25.

US JPRS/DC-L-27

Sci - Electronics  
Mar 58

59,641



"Start" Television Set, by G. Zyrin, 10 pp.

RUSSIAN, per, Rudin, No 11, 1956, pp 21-24.

*CIA 606875*

ATIC P-TS-9441/III

Sci - Electronics

Feb 58

*61,695*

New Year Questionaire, 6 pp.

RUSIAN, no per, Radio, No 1, Moscow, Jan 1957,  
pp 14-15.

DIS JPRS/DC-L-18

Sci - Electronics  
Feb58

59,073

Short and Ultrashort Waves, 3 pp.

RUSSIAN, no per, Radio, No 1, Moscow, Jan 1957,  
pp 22.

US JPRS/DC-L-19

Sci - Electronics  
Feb 58

59,075

(DC-1027)

The Calculation of Radio Routes, by Sh. Shlion-  
skiy, 7 pp. UNCLASSIFIED

RUSSIAN, no per, Radio, Vol XXXIV, No 2, Moscow,  
Feb 1957, pp 16, 17,

US JPRS/DC-L-193

Sci - Electronics  
May 58

60,568

The Result of Cooperative Work, by K. Lutsenko,  
I. Dedyulin, 7 pp. UNCLASSIFIED

RUSSIAN, no par, Radio, No 4, Apr 1957, Moscow,  
pp 12, 13.

US JPRS/DC-L-45

Sci - Electronics  
Mar 58

59,783

With the Ultrashort Wave Operators of Molotov, by  
V. Pishchulov, 2 pp. UNCLASSIFIED

RUSSIAN, no par, Radio, No 4, Moscow, Apr 1957,  
p 18.

US JPRS/DC-1.46

Sci - Electronics  
Mar 58

59,784

Short and Ultrashort Waves, The Ultrashort Wave  
Operators in the Ether, by M. Kuritsin, 3 pp.  
UNCLASSIFIED

RUSSIAN, no page, Radio, No 4, Moscow, Apr 1957,  
p 27.

US JPRS/DC-L-47

Sci - Electronics  
Mar 58

59,786

Regular Reception of Television Broadcasts From  
London in Muzbyshev, by A. Milov, 3 pp.

RUSSIAN, per, Radio, No 5, May 1957.

USASIA Tr 939

USSR  
Econ  
Great Britain

51,397

Aug 57



S-754/60

(DC 4706 )

Long-Range Propagation of Ultrashort Waves (VHF), by  
Ye. Ovcharenko,

RUSSIAN, per, Radio, No 5, 1957, pp 22-23.

\*JPRS

Sci - Electronics

27 Oct 50

A Year on the Sixth Continent, 3 pp.  
RUSSIAN, no per, Radio, No 6, Moscow, Jun 1957,  
p 6.

US JPRS/DC-L-250

Sci - Electronics

63,006

The Short-Wave Operators of Rumania, by Liviu  
Makoveanu, 1 pp.  
RUSSIAN, no per, Radio, No 6, Moscow, 1957, pp 12,  
13.

US JPRS/DC-L-251

Sci - Electronics

63,005

The 144-146 Mc Superregenerator, by V. Lomanovich,  
6 pp.  
RUSSIAN, no per, Radio, No 6, Moscow, 1957, pp 33-  
35.

US JPRS/DC-L:252

Sci - Electronics

63,004

JHP Receiver, by O. Rshiga, A. Shakhovskoy, 7 pp.

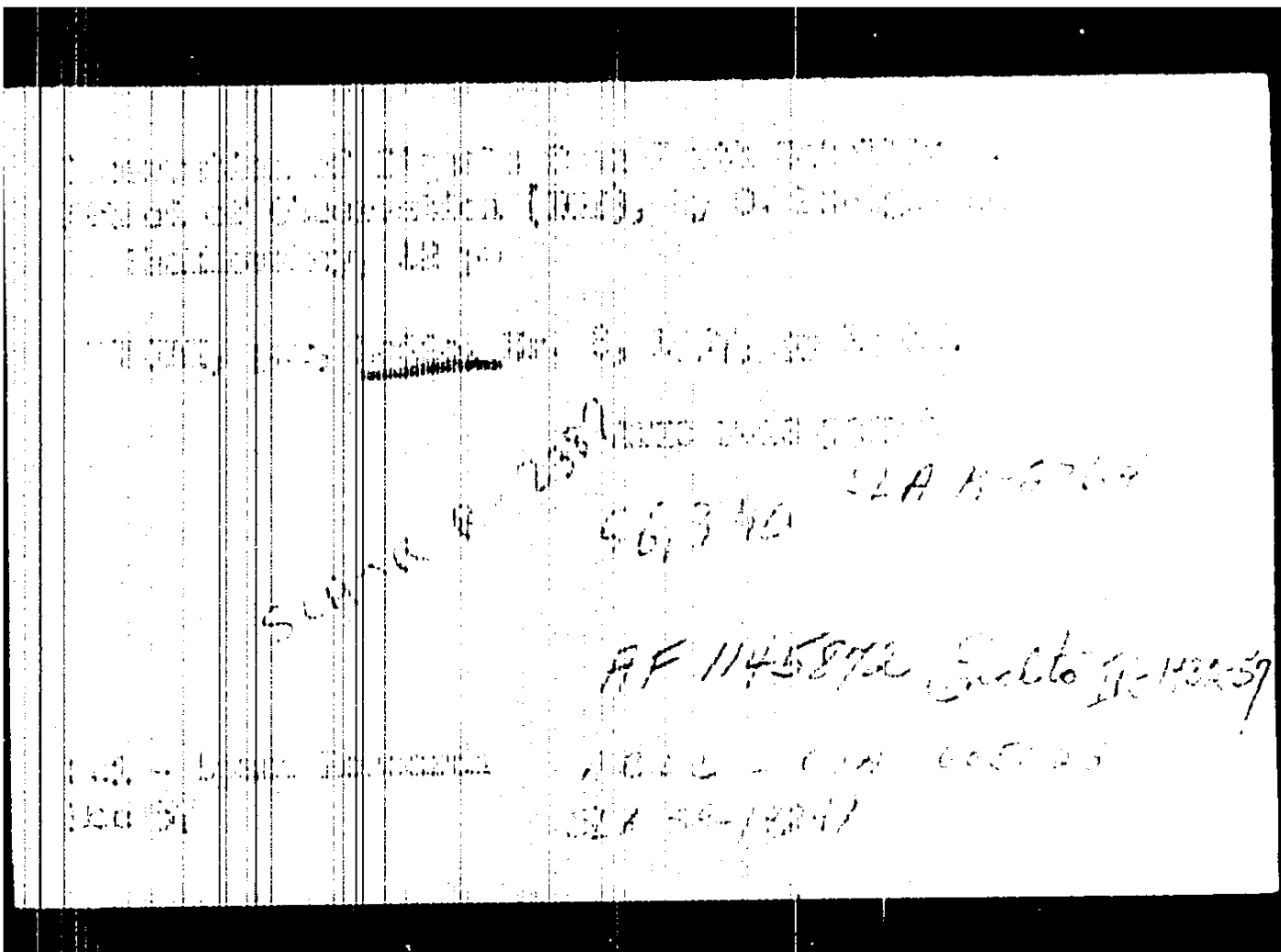
RUSSIAN, per, Radio, No 7, 1957.

OTS 59-11242

SLA 59-11242

Sci - Electronics  
Feb 59

81,997



Operation with Direction Finding Aircraft, by  
V. Lubrovich, G 129

KISSIAK, per, Radio, No. 8, 1957, pp 18-20

REF ID: A665617

56, 344

REF ID: A665617

AF 1146722

Sol - Mikoyan  
Dec 57

8/11/57

(NY-1520)

Defense Significance of Radioelectronics, by A. Tar-  
antsov, 7 pp. UNCLASSIFIED

RUSSIAN, no per, Radio, No 10, Moscow, Oct 1957,  
pp 15-17, 36.

US JPRS/NY-L-93

Sci - Electronics

68,429



Television Center in Bucharest, by K. Aleksyev,  
3 pp.

RUSSIAN, par, Radio, No 10, 1957, p 45.

USASIA 1001

EEur - Rumania

Econ

Sci - Electron

Sep 58

73, 935

Semiconductor Electronics, by Ya. Pefeter.  
ВЕЩАНИЕ

RUSSIAN, part, Radio, No 11, Nov 1957, pp 14-15

Navy Tr 1786/REL 672

Sci - Electronics

Jul 58

66-381

Preliminary Data on Radio Wave Propagation,  
3 pp.

RUSSIAN, per, Radio, No 12, 1957, pp 7-8.

AF 1162046

Sci - Electronics, Space Research  
Aug 58

69, 461

Limits of Accuracy in Long-Range Navigation  
Systems With Phase Reading, by G. A. Zuykina,  
19 pp. UNCLASSIFIED

RUSSIAN, per, Radio, Vol XII, No 12, Dec 1957,  
pp 19-28.

ATIC F-TB-9509/III

Sci - Aero, Electronics

Aug 58

70, 201

The Second Soviet Man-Made Earth Satellite, 24 pp.

RUSSIAN, Per, Radio, No 12, 1957, pp 24-29.

CIA 606876

ATIC P-TS 9411/III

Sci - Space Research

Feb 58

42, 100

Soviet Satellites and Radio Electronics, by A. E.  
Berg, 10 pp. UNCL

RUSSIAN, pub. Radio, No 1, 1958, pp 3-5.  
CIA 614221

ATTC 8-17-58/80/8

Sci - Space Res; Electron

Met 57

117,884

Development of Television Transmitting Network  
in USSR, by M. Krivosheyev, V. Vinogradov, 6 pp.  
UNCLASSIFIED

RUSSIAN, per, Ma Radio, No 1, 1958, pp 35-36,  
Encl to IR-1716-58, APCIN-1A1.

AF 1187151

(CIA/Transportation, Communications,  
and Electric Power in the USSR, No 3.

Sci - Electronics  
Oct 58

74, 332

Notes on the Effect of Soviet Industrial  
Reorganization, 5 pp. UNCLASSIFIED

RUSSIAN, per, Radio, No 2, 1958, Encl to  
IR-1288-58, AF CIN-1A1.

AF 1171304

USBR  
Econ  
May 58

62,932



Radar Techniques of Antiaircraft Defense, by  
K. Trofimov, 2 pp. UNCLASSIFIED  
RUSSIAN, per, Radio, No 2, 1958, pp 27-31.

ATTC F-T8-9532/1

Sci - Electronics

Aug 58

70, 236

Development of Television in the USSR, by N.  
Lomozova, 5 pp. UNCLASSIFIED

RUSSIAN, per, Radio, No 3, Mar 1958, pp 30.

ATIC F-TS-9520/III

Sci - Electronics

Aug 58

70, 294

Portable Tape Recorder, by N. Zikov, B. Yegorov,  
8 pp.

RUSSIAN, per, Radio, No 3, March 1958, pp 37-40

FDD/X-3392

Sci - Electronics

Feb 59

Automatic "Tortoise", R. Vasil'yev, A. Petrovsky,  
5 pp. UNCLASSIFIED

RUSSIAN, per, Radio, No 3, 1958, pp 48-51.

DSI Tr 386

Sci - Electronics  
Jul 58  
CIA Info 2-503

69, 399

When Will There Be Radio Parts? (2) TV Centers Under Construction. (3) Pentode 6P14P in the Final Stage, 17 pp.

RUSSIAN, per, Radio, No 4, 1958, pp 14, 15; 51-53; inside back cover.

EDD/X-3997

Sci  
Jan 60

Stereophonic Sound in Wide-Screen Movies, by  
M. Vysotskiy, 6 pp.

RUSSIAN, per, Radio No 5, May 1958, pp 22-25.

FDD/X-3268

Sci - Electronics  
Jan 59

Rating Norms and Requirements for Radio Amateurs,  
8 pp.

RUSSIAN, par, Radio, No 5, 1958, pp 32-33.  
Encl to IR-1922-58

AF-1187356

Sci - Electronics  
Feb 59

81,534

RUSSIAN

IPRS/DC

SAN-18/59

"Recording Television Programs on Kinefilm"

Radio, No. 5 (May), 1958, pp. 41-43

1 cc.



Piezo Ceramic Telephone, by A. Bektalbegov;  
Volt-Meter, by Ya. Makhontsev; Ultra-Sonic  
Soldering Iron, by M. Tsalyuk, I. Tulenkov;  
New Stabilitrons, by M. Khrussi, 21 pp.

RUSSIAN, per, Radio, No 5, 1958, pp 45, 51-58,  
61. <sup>5</sup>

ACBI, H-3741

Sci - Electron

Aug 59

94, 808

What Is a Radio Hart, by Ya. Varaksin;  
Spectrovisor - A New Type of Oscilloscope, by  
V. Malisov, 15 pp.

RUBINIAN, per, Radio, No 6, 1958, pp 16-18,  
21-23.

ACSI, H-4781

Doc - Electron

Doc 19

104,455

Autokinetic Laboratory in the Cosmos.

HOUSLER, par, Radio, No 7, 1958, pp 3-5.

CIA 607183

1  
MII P-98-9715/V

Ed. .. Space Research  
May 59

87,877

All Kinds of Help for Radio Amateurs in Rural  
Areas.

RUSSIAN, per, Radio, No 7, USSR, 1958, p 12.

\*ACSI H-5481

Sci - Electron

Apr 60

Various Articles on Electric Soil Conductivity, 19 pp.

RUSSIAN, per, Radio, No 7, 1958, Moscow, pp 17-24.

Q E H 9 11 10 11 11

FDD/X-3482

Sci - Electric

May 59

An Electromagnetic Flow-Detector, by G. Shcherbakov.

UNCL

RUSSIAN, per, Radio, Vol VII, 1958, pp 27-29.

\*TIL 5110

Sci - Engr, instrument

Apr 60

Transistorized Equipment for Rural Radiofication  
Workers, (USSR Electronic and Precision Equipment, 3  
3) *75,319*  
RUSSIAN, per, Radio, No 8, Moscow, AUG 1958,  
pp 16, 17.

USSR  
Econ  
Sci - Electronics, Industry  
Oct 58

*75,319*

From the Experiences of the Krym Oblast Radio-  
Station, by W. Goncharenko, N. Lubyantchik,  
3 pp.

RUSSIAN, par, Radio, No 8, August 1959, USSR,  
pp 18-22.

ACSI H-5478, B

Sol - Electron

Mar 60

110,502



Rural Radio Broadcasting and Receiving Unit KHU-40,  
FIGURE 2 pp.

RUSSIAN, par, Radio, No 8, August 195<sup>8</sup>, USSR,  
pp 19.

ACSI H-5478, C

Sci - Electron

Mar 60

110, 501

Безопасность, by T. Shchekina.

ПРОБЛЕМЫ, при, Искусство, No 8, 1958, p 28.

Navv 82 2027/P-05

Без - Electronics

May 19

86, #69

Receiver Amplifier Device RDEK-30, 6 pp.

RUSSIAN, per, Radio, No 8, August 195<sup>8</sup>, USSR,  
pp 29-31.

ACSI H-5478, <sup>1</sup>D

Eci - Electron

Mar 60

110,503

1901-N

Radar Equipment for Ground Troops, by A. Trufimov,  
6 pp.

RUSSIAN, per, Radio, No 8, Moscow, 1958, pp 31-33.

US JRS Tr L-504-N

Sci - Electronics  
Jan 59

79,389

His Address is the Uglovskiy State Grain Farm, by  
K. Boznovolokov, 3 pp.

RUSSIAN, par, Radio, No 9, Sep 1959, USSR,  
p 9:

ACSI H-5644 L3,

Sci - Electron

Mar 60

110,507

Da Nang School No 17, by H. Nabo, 1 p.

RUSSIAN, por, Radio, No 9, May 1958, USSR,  
p. 9.

ACBY 12-507, C

Sci - Education

but 60

110, 508

HE A Designer of Electronic Machines, by G. Drobot,  
2 pp.

RUSSIAN, par, Radio, No 9, Sep 1958, USSR, pp 12.

ACBY H-5644 17.

Sci - Electron

Mar 60

110,505

"Radio". UNCLASSIFIED

RUSSIAN, per, Radio, No 9, 1958, pp 32, 33.

Navy Tr 1913/ONI 373

Sci - Electronics

Dec 58

78,038



Apparatus for Electro-sleep, by G. L'vov.

RUSSIAN, *pr.*, Radio, No 10, 1958, p 35.

May 2048/T-74

Sci - Engr, Electronics  
Mar 59

83,128

M-130

(NY-2618)

Communications and Telemechanics at the Volzhskaya  
GES [Hydroelectric Power Station], by Ya. Bykhovskiy,  
5 pp.

RUSSIAN, par, Radio, No 11, Moscow, 1958,  
pp 12, 13.

JPRS L-787-N

Sci - Electronics  
May 59

88,071

M-130

(NY-2618 )

The RTU Television Reporting Outfit, by V. Davlianidze,  
2 pp  
RUSSIAN, per, Radio, No 11, Moscow, 1958, pp 17.

(JPRS) - 788-N

Sci - Electronics  
Apr 59

M-130

(NY-2618)

New Semiconductor Devices, 7 pp.

RUSSIAN, prog, Radio, No 11, Moscow, 1958,  
pp 59, 60.

JPRE L-789-B

Sci - Electronics  
May 59

88,070

New Concepts in the T  
Views on the Development of Electronic Calculating  
Machines, by V. Aleksandrov, 11 pp.

RUSSIAN, *ibid.*, Radio, No 12, 1953, pp 5; 6.

ACSI, H-4797

Sci - Electron

Dec 59

104,451

Radio Electronics in Aircraft Navigation, by  
Yu. Videnyev, 16 pp.

RUSSIAN, per, Radio, No 12, 1958, pp 30-33.  
9560213

ATIC F-T8-9935

Sci

Apr 61

149,406

Radio Communication Records Won by Amateurs,  
8 pp.

Translation, par, Radio, No 12, 1958, pp 32-33.

AP 1255657

USER  
Biographic  
Sci-Electronics

May 59

87,099

Type "VDZh-400" Ferrocenonic Cells, by S.  
Gantman, 7 pp.

RUSSIAN, per, Radio, No 12, 1958, pp 45, 46.  
9660213

ATIC F-TS-9935

Sci

Apr 61

149,399



Amateur Radio to the ~~Schools~~, Schools, 6 p.

RUSSIAN, per, Radio, No 1, 1958, pp 14, 15,  
opposite 32. -----

FDD X 3673

USSR  
Sociological

Radio Communications Between the Antipodes, by  
Sh. Shilonskiy, 3 pp.

RUSSIAN, par, Radio, No 1, 1959, p 25.

UBASIA SC-53a/59

Sci -Electronics  
Feb 60

107, 734

New Concepts in the Theory of Ultra-Short Wave  
Propagation, by M. Dolukhanov, 9 pp.

RUSSIAN, per, Radio, No 1, 1959, pp 28-30.

ADSI, H-4786

Sci - Electron

Dec 59

104,456

Elimination of Hum in AF Amplifiers, by V. Morozov,  
8 pp.

RUSSIAN, per, Radio, No 1, 1959, pp 45-47.

FDD/X-4073  
USASIA SC-53b/59

Sci  
Jan 60

Display Oscilloscopes, 6 pp.

RUSSIAN, per, Radio, No 1, 1959, pp 48, 49.

FDD/X-4074

USASIA SC-53c/59

Sci  
Jan 60

Radioelectronics and Cosmic Flight, 9 pp.  
UNCLASSIFIED

RUSSIAN, per, Radio, No. 2, 1959, pp 6-7

*CSA 644*

ATIC MCL-107/III

SLA 59-16159

Sci - Electronics, Space Res

Jun 59

*7/2/59 2.23 T-153*

*X-4059*  
*15AS/152-41/100*

*89,517*

Radio Electronics and Cosmic Flight, 6 pp.

RUSSIAN, per, Radio, No 2, Feb 1959, pp 6, 7.

FDD/X-4059

USASIA SC-41a/59

Sci  
Jan 60

Map on Soil Conductivity Throughout the Soviet  
Union, 3 pp.

RUSSIAN, per: Radio, No 2, 1959, p 18.

AF 1255994

Sci .. Geophysics  
Nov 59

101, 201



The 6A3P Tube, by Ye. Sorvin, 6 pp.

RUSSIAN, per, Radio, No 2, 1959, pp 52-54.

FDD/X-4060  
USASIA SC-41b/59

Sci  
Jan 60

Heater Power Characteristics for 1B1P and 1B2P Tubes,  
by A. Artemyev, 3 pp.

RUSSIAN, per, Radio, No 2, 1959, pp 54, 55.

FDD/X-4061

USASIA BC-41c/59

Sci  
# 60

High-Frequency Cables, 7 pp.

RUSSIAN, per, Radio, No 2, 1959, pp 57-59.

FDD/X-4062

USASIA SC-41a/59

Sci  
Jan 60

USSR Electronic and Precision Equipment (10)

The Important Role of Radioelectronics (Vazhnaya rol' radioelektroniki), by V. Kalnykov

Russian, mo. per., Radio, No 3, Mar 1959, Moscow, pp 6-7.

USSR; Economic; Technological -- Electronics Industry

FOR DEX

Electronics of Guided Missiles, by N. Dmitriyev, 21 pp.

RUSSIAN, par, Radio, No 3, 1959, pp 27-31.

ATIC MCL-289/v

Sci - Electron, Space Res  
Jun 60

118,607

Soviet Geophysical Rockets, 3 pp.

RUSSIAN, PER, Radio, No 4, 1959

AF 12558h5

Sci  
Space Research  
Sept 59

95, 536

Radio Relay Lines, 3 pp.

RUSSIAN, per, Radio No 5, 1959, p 10.

FDD/X-4015

USASIA SC-541159

Sci - *[Handwritten signature]*  
Jan 60

On What Are Our Designers Working? by B. Semenov,  
V. Sher, 6 pp.

RUSSIAN, per, Radio, No 5, 1959, pp 8, 9.

~~FDD/X-4014~~

*USSR/Sci 10/24/60*

Sci - *Sci*  
Jan 60



On the Choice of a Color Television Broadcast System,  
by P. Shmakov, 9 pp.

RUSSIAN, per, Radio, No 5, 1959, pp 22,24.

FDD/X-4016

RUSSIAN SC-340/59

Sci  
Jan 60

Electronic Computer Machines, by G. Zelenkevich, V.  
Rasroyev, 17 pp.

RUSSIAN, per, Radio, No 5, 1959, pp 51-55.

FDD/X-4017

204-01A-SL-54a107

Sci  
Jan 60

Radio Construction in China, 3 pp.

RUSSIAN, per, Radio, No 5, 1959, pp 60.

FDD/K-4018

RUSSIA 50-54E/57

Sci  
Jan 60 ~~1960~~

New Methods of Ultrashort Wave Radio Communication, by  
A. Gasanov, 8 pp.

RUSSIAN, per, Radio, No 6, 1959, pp 10-12, 20.

FDD/X-4039.

QSASIA SC-55/59

Sci  
Jan 60

G. Tsirs,  
Beyond the Polar Circle, by V. Pol'skiy, 4 pp.  
RUSSIAN, per, Radio, No 6, 1959, pp 13, 14.

FDD/X-4039  
USASIA SC-55/59

Sci  
Jan 60