

Galician Communist Party Political Report Read
at Congress, 7 pp.

RADIO INDEPENDENT SPAIN, 1300 GMT, 30 Aug 73.
JPRS 60069

Oct 73

Communist Infiltration of Spanish Army Is
Prime Plan, 5 pp.
RADIO INDEPENDENT SPAIN, 1300 GMT, 6 Dec 73.
JPRS 60835

Jan 74

Spanish Communist Party Draft Program
Manifesto, 51 pp.
Radio Independent Spain, 11-18, 26 Dec 73,
1300 GMT.
JPRS 60976

Jan 74

Alvarez Criticizes Bent of International
Communist Journal, 7 pp.
RADIO INDEPENDENT SPAIN, 1300 GMT, 15 Jan 74.
JPRS 61087

Feb 74

Spanish CP Secretary Speaks at Brussels Conference, 6 pp.

RADIO INDEPENDENT SPAIN, 1300 GMT, 1 Feb 74.
JPRS 61204

Mar 74

Iranian Tudeh Party Publishes Draft Program,
40 pp.

GOVERNMENT USE ONLY

PERSIAN, rpt, Radio Iran Courier, 1430 GMT,
17 May 73; 1430 GMT, 18 May 73; 1430 GMT,
19 May 73.

JPRS/L 4547

Jun 73

Brezhnev Biography Broadcast on Eve of Trip to
India.
5 pp
RADIO, Moscow Radio, 1600 GMT, 24 Nov 1973.
JPRS 60795

Commentators Analyze 'Hitler Craze' in West.
5 pp
Moscow Radio, 2300 GMT, 21 Apr 1974.
JPRS 61952

GOVERNMENT USE ONLY

Panama FEP Issues Manifesto on Internal Dissension.

5 pp

Radio, PRELA, Panama City, 1950 GMT, 1 Dec 1973.

JPRS/L 4772

Hoveyda's, Minister

Prime Minister Hoveyda Explains New Budget to
Majlis.

14 pp

RADIO, Tehran Radio, 1112 GMT, 27 Nov 1973.

JPRS 60747

Shitsov, Iv.

Locations, Description of TV Transmitters
Given, 6 pp.

RADIO TELEVIZIYA ELEKTRONIKA, Sofia, No 10,
1973, pp 295-296.
JPRS 61037

Feb 74

Amin's Independence Anniversary Address to the
Nation.

8 pp

Radio Uganda, 0400 GMT, 9 Oct 1973.

JPRS 60300

Uncl (AEC-tr--7536) 20-Aug-74
of radiation safety. IL'IN, L.A.; ARKHANGEL'SKAYA,
G.V.; KONSTANTINOV, YU.O.; LIKHTAREV, I.A. Jun 1974.
Translation of Radioaktivnyi iod v Probleme Radiatsionnoi
Bezopasnosti, Atomizdat, Moscow, 1972. 269p. Dep.
NTIS \$7.60.

06R dosimetry; environmental studies; 18H fallout; 06R
health and safety; 06R radiobiology; translations
STD-41 P NSA

Karol', I.L.

Radioactive Isotopes and Global Transfer in
the Atmosphere

RADIOAKTIVNYE IZOTOPY I GLOBAL'NYI
PERENOS V ATMOSFERE 1972 266 pp

*Keter Publishing House
9 September 1973

Gondek, Stanislaw

Semiconductor Industry Development Program
Outlined, 7 pp.

RADIOAMATOR I KROTKOFALOWIEC, Warsaw,
No 11, Nov 73, pp 363-365.

JPRS 61017

Feb 74

Uncl (AEC-tr--7415) Radiobiology, Volume XII, Number
5. Translation of Radiobiologiya; 12: No. 5, 635
800(1972). 218p.
06R radiobiology; translations
STD-48 P NSA

LUKYANCHUK, I.I.
//RADIOBIOLOGIYA//
--/--/1972, V0012, N----,
X-ray induced changes in zinc content of rabbit organs.
pp 780-782, NTC 74-10093-06R@@

Unc1 (AEC-tr--7421) Radiobiology, Vol. 12, No. 6, 11-May-73
1972. Translation of Radiobiologiya; 12: No. 6, 803
960(1972). 198p. Dep. NTIS \$7.60.
06R radiobiology; translations
STD-48 P NSA

3-Aug-73
Uncl (AEC-tr--7430) Radiobiology. Translation of
Radiobiologiya; 13: No. 1, 3-160(1973). 218p. Dep.
NTIS \$7.60.

06R radiobiology; translations
STD-48 P NSA

Uncl (AEC-tr--7444) Radiobiology. 24-Sep-73
Radiobiologiya; 13: No. 2, 103-320(1973). Translated from
NTIS \$7.60. 203p. Dep.
06R radiobiology; translations
STD-48 P NSA

30-May-74
Uncl (AEC-tr--7471) Radiobiology; Vol. 13, No. 3,
1973. Translation of Radiobiologiya; 13: No. 3, 323-
480(1973). 202p. Dep. NTIS \$7.60.
06R radiobiology; translations
STD-48 P NSA

24-May-74
Uncl (AEC-tr--7499) Radiobiology. Translated from
Radiobiologiya; 13: No. 4, 483-648(1973). 209p. Dep.
NTIS \$7.60.

06R radiobiology; translations
STD-48 P NSA

26-Mar-74

Uncl (AEC-tr--7507) Radiobiology. Translation of
Radiobiologiya; 13: No. 5, 651-808(1973). 207p. Dep.
NTIS \$7.60.

06R radiobiology; translations
STD-48 P NSA

Uncl (AEC-tr--7534) ^{30-May-74} Radiobiology, Vol. 13, No. 6,
1973. Translation of Radiobiologiya; 13: No. 6, 811-
960(1973). 179p. Dep. NTIS \$7.60.

06 biomed; 02 botany; 06R radiobiology; translations
STD-48 P NSA

15-Jul-74
Uncl (AEC-tr--7E48) Radiobiology. Translated from
Radiobiologiya; 14: No. 1, 3-160(1974). 202p. Dep.
NTIS \$7.60.

06R radiobiology; translations
STD-48 P NSA

10-Oct-74

Uncl (AEC-tr--7571) Radiobiology, Vol. 14, No. 2,
1974. Translation of Radiobiologiya; 14: No. 2, 163-
320(1974). 214p. Dep. NTIS \$7.60.

06R radiobiology; translations
STD-48 P NSA

Agency: AEC/Tenn. 9344/2216
P.O. Number: BER-75-2.e 16 Oct. 74
Title: Radiobiology, Vol. 14, No. 5(1974)
SOURCE: RADIOBIOLOGIYA, Vol. 14, No. 5(1974)
Language: Russian 160pp
Special Instructions: Please translate and
type one copy only, photo-up, camera ready copy.
Paginate, type single space.

Agency: AEC/Tenn.

P.O. Number: BER-75-2.0

18 Sep 74
9344/2225

Title: RADIOBIOLOGY, Vol. 14, No. 4(1974)

Source: RADIOBIOLOGIYA, Vol. 14, No. 4(1974)

Language: Russian

Special Instructions: Please translate and
type one copy only.

Agency: AEC/Tenn.

P.O. Number: BER-75-2.c

9344/2584

19 November 1974

Title: RADIOBIOLOGY, Vol. 14, No. 5(1974)

Source: RADIOBIOLOGIYA, Vol. 14, No. 5(1974)

Language: Russian

Special Instructions: Please translate and
type one copy only. Paste-up. Use same size paper.

Agency: AEC/Tenn.

9344/2770

P.O. Number: DER-75-2,d

29 Jan 1975

Title: RADIOBIOLOGY, Vol. 14, No. 6(1974)

Source: RADIOBIOLOGIYA, Vol. 14, No. 6(1974)

Language: Russian

155pp

Special Instructions: Please translate and
type one copy only. Type single space, paginate.
Camera ready copy.

Agency: AEC/Term.

9344/2907

P.O. Number: BBR-75-2.0

18 March 1975

Title: RADIOBIOLOGY, Vol. 15, No. 1(1975)

Source: RADIOBIOLOGIYA, Vol. 15, No. 1(1975)

Language: Russian

Special Instructions: Please translate and
type one copy only. Type single space, paginate.

Paste-up, camera ready copy.

Gerstenberg, E.

The growth rate of malignant tumors.
RADIOBIOLOGIA, RADIOTHERAPIA, Vol 6, No 3, 1965,
NTC 73-21826-06E

BERNHARD, H.
//RADIOCHIMICA ACTA//
--/--/1969, V0011, N03/4,
Generator for ^{137}Ba Based on Iron Hexacyanoferrate,
pp 153-158, NTC 74-10455-071@@

Unc1 (AEC-tr--7439) 22-Aug-73
composition of uranium and plutonium. KOCH, L.
Translation of Rebecca Greer (New Brunswick Lab., NJ)
from Radiochim. Acta; 12: No. 3, 160-162(1969). 6p.
Dep. NTIS \$4.00.

07 chemistry (analytical); 07E chemistry (radio and
radiation); translations
STD-4 P NSA

14-May-74

Uncl (AEC-tr--7535) Obtaining the actinide elements and reusable fission products from the waste solution of irradiated nuclear fuels by means of countercurrent ion migration. BILAL, B.A.; SCHWARZ, B. Translated from Radiochim. Acta; 18: No. 3, 148-150(1972). 7p. Dep. NTIS \$4.00.

17A chemistry (separation); translations
MN-10 P NSA

19-Jun-73
Uncl (LIB/Trans--501) Behaviour of the Tc/IV/ at
Indicator level in a non-complexing medium. GUENNEC,
J.Y.; GUILLAUMONT, R. Translated from Radiochem.
Radioanal. Lett.; 13: No. 1, 33-38(1973). 12p. Dep.
NTIS \$3.00.

07E chemistry (radio and radiation); translations
MN-4 NP NSA

2-May-74

Uncl (ANL-Trans--949) Prediction of the properties
and occurrence of element 114. HOFFMANN, P.; BAECHMANN,
K. Translated from Radiochem. Radioanal. Lett.; 14:
No. 3, 207-215(1973). 8p. Dep. NTIS \$4.00.

07D chemistry (physical); 07E chemistry (radio and
radiation); translations
MN-4 P NSA

9-Sep-74

Uncl (BNWL-tr--127) Liquid scintillation counting of
alpha emitters. LEFEDRE, H.; GODEMENT, A. Translated
by E.R. Appleby from Radiochem. Radioanal. Lett.; 17:
No. 3, 197-205(1974). 8p. Dep. NTIS \$4.00.

07E chemistry (radio and radiation); translations
NN-4 P NSA

9-Aug-74

Uncl (RFP-Trans--162) Distribution and redistribution
of uranium, radium, and thorium in natural biogeocenoses.
VERKHOVSKAYA, I.N.; VAVILOV, P.P.; MASLOV, V.I. (AN
SSSR, SYKTYVKAR. INST. BIOLOGII). [nd]. Translated
from pp 243-256 of Radioekologicheskie issledovaniya v
prirodnykh biogeotsenozakh, Izdatel'stvo Nauk, Moscow,
1972. 11p. Dep. NTIS \$4.00.

06F ecology; environmental studies; translations
MN-11 P NSA

Agency: AEC/Tonn.

P.O. Number: DER-75-5

9346/2236

19 Sept. 74

Title: Radiocology of Water Organisms. Vol. 2.
Distribution and Migration of Radionuclides in
Freshwater and Seawater Biocenoses.

Author: G. Andrusheichis (managing editor)

Source: RADIOLOGIYA VODNYKH ORGANIZMOV. VOL.
2. RASPREDELENIE I MIGRATSIIYA RADIONUKLIDOV V
PRESHNOVODNYKH I MORSKIIKH BIOTSENOSAZHII. 500pp.
Same as Title Published circa 1973

Language: Russian

Special Instructions: Please translate and
type one copy only. Type single space, parrinate,
paste-up, camera ready integrated copy.

Agency: AEC/Techn.

344/2237

P.O. Number: BER-79-5

19 Oct. 74

Title: Radiocology of Water Organisms. Vol. 5.
The Effect of Ionizing Radiation on Water
Organisms.

Author: G. Andrushechko (managing editor)

Source: RADIOKOLOGIYA VODNYKH ORGANIZMОВ. VOL.
5. VLIYANIE IONIZIRUYUSHCHEI RADIATSII NA
GIDROBIOFITU. 196pp.

Language: Russian

Published in Nizh 38

1973

Source: AEC/Techn.: BER-79-5

FM Radio Beacon
Telecommunications Radioelectriques et Tele-
phoniques.
FSTC-HT-23-1969-72

REQ TR CHECK

10-5-73

7851

ON THE OPERATIONAL EVALUATION OF
SEMICONDUCTOR DEVICES AND INTEGRATED
ELECTRONIC CIRCUITS
GANTLIN, H S
RPT: RADIOELEKTRONIKA ASSOCIATES
SEPABATON, 1-5, DE 7, - 17 81

See Process 2

FTD-MT-23-2816-74

Sergeyev, An.

Underwater Radio Electronics.
RADIOELEKTRONIKA POD VODOY, 1971, pp.2; 75-80,
84-106; 125-140; and 141-142.
NAV/NISC/TRAN-3482-73

The Possibility of Applying an Open Resonator to Develop
a Narrow-Band Tunable Receiver of Millimeter and Sub-
millimeter Waves, by A. N. Vystavkin, 9 pp.
USSR, RADIOFIZIKA, Vol 11, No 5, 1968, pp 748-755.
ARM/FSTC/HT-23-1030-72

Feb 73

Bogdanov, A.A.

Effect of Photofilm Noise in Optical Processing
Systems of Synthesizable Aperture Antennas 18 pp

RADIOFIZIKA, Vol 14, No 1, 1971 pp 114-126

FSTC-HT-23-2065-72

Vlasova, T. G.

*Measurements of the coherence function of a light beam
propagating in the atmosphere.*

RADIOFIZIKA Vol 14, No 6, 1971, pp 876-879

FTD-HS-23-1631-72

Kallistratova, M. A.

*Defocusing and fluctuations in the displacement of a
focused laser beam in the atmosphere*

RADIOFIZIKA, Vol 14, No 8, 1971, pp 1200-1207

FTD-HS-23-1630-72

Kolenskiy, L. L.

To question of cylindrical shield.

RADIOFIZIKA, Vol 15, No 8, 1972, pp 1267-1268

FTD-HS-23-540-73

may 73

KLUDZIN, V. V.

//RADIOFIZIKA, //

--/--/1974, V0017, N0002,

Characteristics of light intensity fluctuations
in diffraction grating as a function of the
light flux incidence angle at the surface of an
ultrasonic modulator of light,
pp 261-264, NASA TT F 15838@@

RADIOISOTOPE SOURCES OF ELECTRIC POWER

conf 51/46

FRADKIN, G. LANGUAGE-RU COUNTRY-UR

RADIOIZOTOPNYE ISTOCHNIKI ELEKTRICHESKOY ENERGI
II

ATOMIZDAT MOSCOW 1972 89PP

FSTC-HT-23-1503-73

GEDEONOV, L.I.
//RADIOKHMICHESKAYA METODIKA OPREDELENIYA URANA,
NEPTUNIYA, PLUTONIYA, TRANSPLUTONIYEVYKH I REDKOZEMEL'
NYKH ELEMENTOV V PROBAKH AEROZOLEY, RADIOAKTIVNYKH
VYPADENIYAKH I POCHIVAKH//
--/--/1973, V----, N----

Radiochemical Method of Determination of Uranium,
Neptunium, Plutonium, Transplutonium and Rare-Earth
Elements in Samples of Aerosols, Radioactive Fall-
out and Soil, 13 pp
13 pp, AEC/~~XXXXXXXXXXXX~~TR-7566-7400

Radiokhimiya, Vol 14, No 4, July-Aug 1972.

Cover-to-Cover by Consultants Bureau

Available at Ly Serials

Apr 73

RADIONETIYA, vol. 15, no. 2, March-April, 1973,
ENGLISH PAGES 143-289
RUSSIAN PAGES 145-286
C/C CB
Avail. LX/SER.

RADIOKHINIYA, Vol 14, No 5, Sept-Oct, 1972
Russian pages 657-790
English pages 679-821

Full translation Consultants Bureau

Avail LY INFO

RADIOKHIMIYA, Vol 14, No 6, Nov-Dec 1972

RUSSIAN PAGES 793-982
ENGLISH PAGES 823-980

Full translation CONSULTANTS BUREAU

Avail Ly Serials

Gurevich, A.M. & Sasorova, N.A.
Reaction of Uranyl Sulfate Complexes with
Hydrogen Peroxide.
RADIOKHIMIYA Vol 14, No 6, 1972 pp 831-836

*NTIS TT 73053047

July 1973

RADIOKHIMIYA, Vol 15, No 1, Jan-Feb 1973

RUSSIAN PAGES 3-139

ENGLISH PAGES 1-141

Full translation CONSULTANTS BUREAU

Avail in Ly Info

RADIOKHIMIYA, vol. 15, no. 3, May-June 1973,
ENGLISH PAGES 293-472
RUSSIAN PAGES 289-465
C/C CB
Avail. LY/SER.

UNKNOWN
//RADIOKHIMIYA//
--/--/1973, V0015, N0004,
Soviet Radiochemistry,
pp425-646 English pages,
pp 469-639 Russian pages,
Full translation CONSULTANTS BUREAU,
Available Library SERIALS@@

VARIOUS

//RADIOKHIMIYA, //

--/--/1973, V0015, N0005

Soviet Radiochemistry,

English pp 647-768

Russian pp 641-758

Full translation CONSULTANTS BUREAU,

Available library serials

Sep-Oct 1973@@

UNKNOWN

//RADIOKHIMIYA//

--/--/1973, V0015, N0006,

Soviet Radiochemistry

pp 771-935-918 English pages

pp 761-899 Russian pages

FULL TRANSLATION BY CONSULTANTS BUREAU

AVAILABLE IN LIBRARY SERIALS##

VARIOUS
//RADIOKHIMIYA//
--/--/1974, V0016, N0001
Radiochemistry
English ppl-137
Russian pp 3-135
Trans Full Consultants Bureau Cover to Cover
Jan-Feb 1974
Avail Ly Serials##

30-Aug-74

Uncl (AEC-tr--7566) Radiochemical method of determination of uranium, neptunium, plutonium, transplutonium, and rare-earth elements in samples of aerosols, radioactive fallout, and soil. GEDEONOV, L.I.; GRITCHENKO, Z.G.; MAKAROVA, T.P.; MAKSIMOVA, A.M.; STEPANOV, A.V. (USAEC TECHNICAL INFORMATION CENTER, OAK RIDGE, TENN.). 1973. Translation of Radiokhimitskaya metodika opredeleniya urana, neptuniya, plutoniya, transplutonievyykh i redkozemel'nykh elementov v probakh aerosoley, radioaktivnykh vpadeniyakh i pochvakh. 14p. Dep. NTIS \$4.00.

07 chemistry (analytical); 07E chemistry (radio and radiation); translations
MN-4 P NSA

MAISIN, H. E.

//RADIOLOGICA CLINICA ET BIOLOGICA//

--/--/1973, V0042, N-----,

Comparison of Results of Radiotherapy and Combined
Radiotherapy and Surgery of Breast Cancer Stages
I and II.,

pp 177-180, NEC 74-11314-06K22

TAROLO, G. L.

//RADIOLOGIA MEDICA//

--/--/1970, V0056, N----,

*Considerations on the possible use of radioactive
tracers in the study of malignant tumors of the
breast*

pp 1036-1048, NTC 74-11675-06R##

Burenin, N. I.

Features of lateral scanning from artificial
earth satellites (chapter 4) 18 pp

RADIOLOKATSIONNYE STANTSII S I SINTEZIROVANNY

ANTENNOY, 1972, pp. 145-159

AIR/FTD-MT-24-781-74

Burenin, N. I.

Radar With Synthesized Antenna.

145 pp

RADIOLOKATSIONNYYE STANTSII S SINTEZIROVANNOY

ANTENNOY, Moscow, 1972, 160 pp

JPRS 59391

Grigorin-Ryabov, V. V.

Aircraft Panoramic Radar Stations. Translation from
mono.

RADIOLOKATSIONNYYE USTROISTVA: TEORIYA I PRINTSIPI

POSTROENIYA. Sovetskoe Radio Press. Moscow. 1970

Chapter 22, p. 591-653

NTC 73-10899-17I

Grigorin-Ryabov, V. V.

Radar apparatus (theory and principles of construction).

RADIOLOKATSIONNYE USTROISTVA. TEORIYA I PRINTSIPY POSTROYENIYA, 1970.

NTC 73-12034-171 (Available on loan)

Grigorin-Ryabov, V. V.

Interference-immunity of radar stations

RADIOLOKATSIONNYE USTROISTVA I TEORIYA I PRINTSIPI

POSTROENIYA. Moscow. 1970, Chapter 18, pp. 485-520

NTC 72-15221-171

Grigorin, Ryabov, V. V.

Fundamental kinds of shipboard radars
RADIOLOKATSIONNYYE USTROISTVA: TEORIYA I PRINTSIPI
POSTROENIYA. Sovetskoe Radio Press. Moscow. 1970,
Chapter 20, pp. 542-554
NTC 72-12986-171

EFFICIENCY OF RADAR DETECTION OF PRECIPITATIO
N AND CLOUDS

complete 13 pp

STEPANENKO V D LANGUAGE-RU COUNTRY-UR

RADIOLOKATSIYA V METEOROLOGII GIDROMETEORIZDAT
LENINGRAD 1973 PP 123-131

ESTC-HT-23-0525-74

EFFECT OF METEOROLOGICAL CONDITIONS ON RADAR

STEPANENKO V D LANGUAGE-RU COUNTRY-UR

*completed
37 pp*

RADIOLUKATSIYA V METEOROLOGII GIDROMETEOTZDAT
LENINGRAD 1973 PP 198-224

FSTC-HT-23-0345-74

EFFECT OF METEOROLOGICAL CONDITIONS ON RADAR

STEPANENKO V D

LANGUAGE-RU

COUNTRY-UR

RADIODUKATSIYA V METEOROLOGII ~~GIDROMETEOROLOGII~~
LENGUAG 1973 PP 314-340

ARM
ESTC-HT-23-0326-74

Radio Interference From Corona on Power Transmission
Lines, by Ye. N. Zhuravlev.
RADIOPOMEKHI OT KORONIRUIUSHCHIKH LINIY ELEKTROPEREDACHI,
Energia, Moscow, 1971.
*NTIS TT 73-55013

Feb 73

Agency: AEC/D.C.
P.O.No. DR-75-0178

9319/2203
10 Sept. 1974

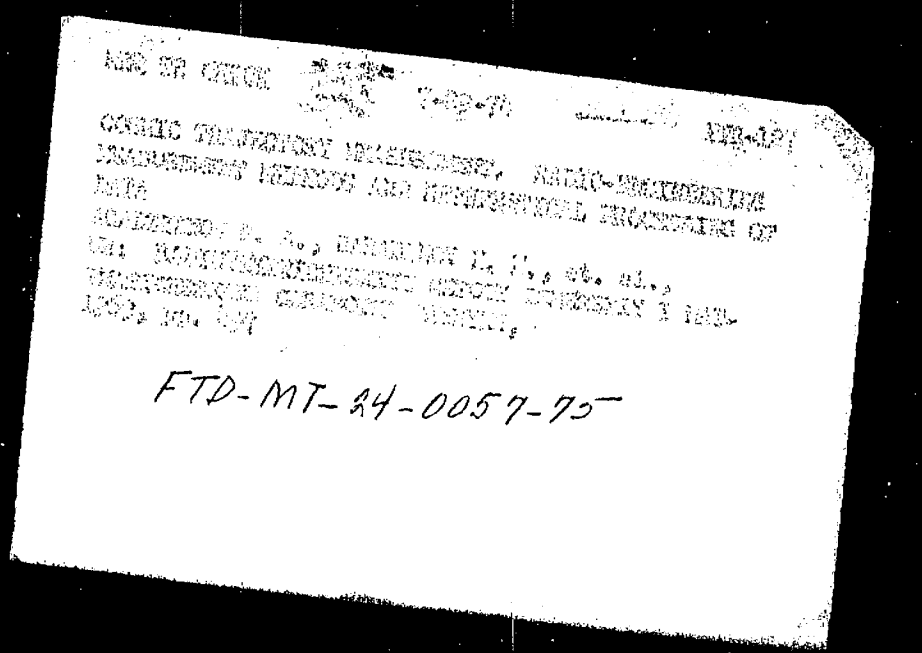
Title: LES RADIOELEMENTS INHALES

Author: J. Lafuma

Source: Radioprotection, Vol.9 - #1, 1974

Language: French pp 15-25

Instructions: Type single space, NO PASTE-UP, leave space.
Translate all captions, type in tables, paginate.



EFFECT OF ELECTRON BOMBARDMENT ON THE THERMOE
LECTRONIC EMISSION OF AN OXIDE YTT

com 1-12 6/7/74
SOROKINA, V., K LANGUAGE-RU COUNTRY-UR

RADIOTEKHNKA, VYP 22 (RESPUB. MEZHVEDOMST. T
EMAT. N.-TEKH. SB.) 88-91

PRON
FSTC-HT-23-0400-74

Zhukov, S. V.

Spheroidal electromagnetic shields 11 pp

RADIOTEKHNIKA, vol. 26, nr. 8, 1971

AIR/FTD-HT-23-1527-74

Tereshin, O. N.

*"Wave duct" antenna with modulated phase velocity and
multiple use of the array. 7 pp.*

RADIOTEKHNIKA, Vol 27, No 1, 1972, pp 31-35

AIR/FTD-HT-23-437-74

Structural Principles and Prospects for the
Creation of New Broadcast and National Communi-
cations Television During 1971-1975, by
I. A. Rosselevich, 7 pp.
RUSSIAN, per, Radiotekhnika, Moscow, No 11, 1972,
pp 2-5.
JPRS 58928

May 73

BNV 1973

Radiotekhnika

7 1973

available up

LANGUAGE-HU COUNTRY-HU

RADIOTECHNIKA NO 7 1973 PP 253-254

PRM

FSIC-HT-23-0305-74

Maksimenko, N. B.

Special features of the calculation of the
electromagnetic shielding of meter-wave gene-
rators

RADIOTEKHNIKA, n. 24, 1973, pp. 97-99

AIR/FTD-HT-23-1719-74

REQ TR CHECK

20-5-74

TR10

EXPERIMENTAL STUDY OF NONINERTIAL TUNING
THE FREQUENCY OF MAGNETRON

NOSKO, B F

UR: RADIOTEKHNIKA (KHAR'KOV)

XXX 1973, nr 24, pp 162-166

In Process as
FTD-HT-23-2692-74

Vystavkin, A.N., and S.S. Shakhijanov 1959
Excitation of the waveguide of a magnetic undulator by
an extended modulated electron beam of finite length
Radiotekhnika i elektronika, 4(8): 1404-1408. In Russian.

Transl. by INSDOC as Transl. No. 03863, 7p., typescript.
Avail. INSDOC, price \$1.00 per page plus postage.

Original Article Checked *MR*

Kerzhentseva, N. P.

*Conversion of wave modes in a waveguide with smoothly
varying wall impedance*

RADIOTEKHNIKA I ELEKTRONIKA, n. 1, 1971, pp. 26-36

NTC 73-13626-20N

CSIRO-Trans-11351

The Accuracy and Reliability of Measurement of the
Position of a Two-Dimensional Object in a Plane,
by L. P. Yaroslavskii.

RADIOTEKH I ELEK No 4 1972 pp 714-720.

NAVY/APL/JHU-T-2713

May 73

Radiotekhnika i Elektronika, Vol 17, No 7, 1972.

Cover-to-Cover by Scripta Publishing Company

Available at Ly Serials

Apr 73

RADIOTEKHNIKA I ELEKTRONIKA, Vol 17, No 9, Sept 1972,

Russian pages 1793-1996

English pages 1427-1599

Full translation Scripta Publishing co

Avail ly Serials

RADIOTEKHNIKA I ELEKTRONIKA, Vol 17, No 10, 1972
RUSSIAN PAGES *2009-2243*
ENGLISH PAGES *1601-1804*

Full translation SCRIPTA PUBLISHING COMPANY

Avail Ly Serials

Fluctuation Characteristics of the Electrical Thickness
Thickness of the Troposphere, by A. A. Stotskiy.

RADIOTEKHNIKA I ELEKTRONIKA, Vol 17, No 11, 1972,

pp 2277-2284.

NAVY/APL/JHU-T-2740

g/c S/F

May 73

RADIOTEKHNIKA I ELEKTRONIKA, Vol.17, No. 12,
1972.

ENGLISH PAGES: 1993-2134

RUSSIAN PAGES: 2483 2644

C/C Scripta Publ. Com.

Avail Ly Ser

RADIOTEKHNIKA I ELEKTRONIKA, Vol. 18, No. 1,
January 1973

ENGLISH PAGES: 1-159

RUSSIAN PAGES: 1-209

C/C Scripta Publishing Company

Avail Ly Ser

RADIOTEKHNIK I ELEKTRONIKA, No.2, Vol.18,
February 1973.
ENGLISH PAGES: 163-322
RUSSIAN PAGES: 217-437

C/C Scripta Publishing Company
Avail Ly Ser