

Factors Influencing the Emanating Power of
Artificial Salts and Minerals, by I. E. Starik,
O. S. Melikova, 8 pp.

RUSSIAN, part, Radiokhim, Vol I, No 2, 1959,
pp 196-203. 9077335

AMS Tr-4555

ATS/RJ-2520

Sci - Chem
Jun 61

157,738

Electrolytic Extraction of Microquantities of Uranium
and Plutonium, by G. S. Sinitsyna, S. L. Faddeyev, et al,
11 pp.

RUSSIAN, per, Radiokhimiya, Vol I, 1959, pp 295-299.
9226651

AEC-UCRL-Tr-1083(L)

Sci-Chem
Feb 65

273,179

Application of the Emanation Method to the Study
of Processes Occurring in Solids During Their Heating,
by K. E. Zaborenko, A. M. Babeshkin, V. A. Beyevska,
10 pp.

RUSSIAN, per, Radiokhimiya, Vol I, No 3, 1959,
pp 336-345. 9077342

ATC-51M42R
AEC Tr-4554

ATC/RS 2111

Sci - Chem
Jul 61

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Derivation of the Signs of Zirconium Ions by Paper Electrophoresis, by V. P. Shvedov, et al.

RUSSIAN, per, Radiokhimiya, Vol I, No 4, 1959, pp 400-402.

Sci - Chem
Apr 60

~~SECRET~~

Shvedov, V. P. et al. Zirconium Ions by Paper Electrophoresis, Radiokhimiya, Vol I, No 4, 1959, pp 400-402.

Complexing of Pu and Am (III) in Aqueous
Solutions Studied by Solubility and Ion-
Exchange Methods, by A. I. Moskvina,

RUSSIAN, per, Radiokhimiya, Vol I, No 4, 1959,
pp 430-434.

Sci - Chem
Apr 60

~~SECRET~~
Handwritten notes:
Radiokhimiya, Vol I, No 4, 1959, pp 430-434

The States of Trace Amounts of Radioelements in
Solutions. XIV. Americium in Aqueous Solutions,
by ~~Ed~~ I. Ye. Starik, F. L. Ginzburg, 3 pp.

RUSSIAN, per, Radiokhim, Vol I, No 4, 1959,
pp 435-438. 9079522

Infosearch Ltd. London
as RK-59/4.14

Sci - Chem

Aug 61

164,300

Complexes Formed in Organic Solvents, by V. M.
Vdovenko, L. M. Belov, A. A. (Shaykhovskiy, 6 pp.

RUSSIAN, per, Radiokhim, Vol X, No 4, 1959,
pp 439-444. 9079521

Infosearch Ltd. London
as RK-59/4.15

Sci - Chem

Aug 61

164,299

Extraction of Nitric Acid by Dibutyl Ether,
by B. M. Vlovenko, A. S. Krivokhatskii,
RUSSIAN, per, Radiokhimiya, Vol I, No 4,
1959, pp 454-457.
Chem Trans Sv No 2791

Sci-Chem
Mar 67

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Use of Ion Exchange to Study the State of a
Substance in Solution. VI. Complexes Formed by
 $Ru(IV)$ in Solutions of Hydrochloric and
Perchloric Acids, by V. I. Paramonova, E. F.
Latyshov, 6 pp.

RUSSIAN, per, Radiokhim, Vol II, No 4, 1959,
pp 458-464. 9079523

Infosearch Ltd. London
as RK-59/4.19

Sci - Chem

Aug 61

164,301

Ziv, D. M., Ishina, V. A., and Ziv, V. S.
ETUDE DE LA SÉPARATION ÉLECTRO-CHIMIQUE
DU BI DE SES SOLUTIONS DILUÉES. II - SÉPARA-
TION SUR DES ELECTRODES EN CARBONE, tr. by
Kefell. 17 May 60 [15]p. 5 refs. CEA Trans.
no. R 919 (text in French).
Order from OTS or SLA \$1.60 61-23823

Trans. In French of Radiokhimiya (USSR) 1959, v. 1,
no. 4, p. 488-492.

DESCRIPTORS: *Bismuth, Separation, *Electrochem-
istry, *Carbon, Electrodes.

(Chemistry--Physical, IT, v. 6, no. 8)

61-23823

- I. Ziv, D. M.
- II. Ishina, V. A.
- III. Ziv, V. S.
- IV. Title: Separation ...
- V. CEA-tr-R919
- VI. Commissariat à l'Énergie
Atomique (France)

Office of Technical Services

Hydration of Uranyl Nitrate in an Inert Solvent
Containing an Extractant, by V. M. Vdovenko,
Yek Ye. A. Smirnova, 8 pp.

RUSSIAN, per, Radiokhim, Vol I, No 5, 1959,
pp 521-529. 9079525

Infosearch Ltd. London
at RK-59/5.5

Sci - Chem
Aug 61

164,303

Relation of Partition Coefficient to Initial
Concentration in Solvent Extraction, by A. K.
Lavrushina, Chu P'ei-Tsi, 9 pp.

RUSSIAN, per, Radiokhim, Vol I, No 5, 1959,
pp 530-537. 9079527

Infosearch Ltd. London
as RK-59/5.6

Sci - Chem

Aug 61

164,304

Use of Phenylarsonic Acid to Separate Neptunium
and Plutonium, by I. E. Starik, A. P. Ratner,
M. A. Pasvik, et al, 8 pp.

RUSSIAN, per, Radiokhim, Vol I, 1959, pp 545-547.

AEC NP Tr-741

Sci - Chem
Feb 62

182,544

Properties of Plutonyl in Nitric Acid I.
Hydrolysis of Plutonyl Nitrate, by M. E.
Krevinskaya, V. D. Nikol'skiy, B. G. Pozharskiy,
E. B. Zastenker, 5 pp.

RUSSIAN, per, Radiokhim, Vol I, No 5, 1959,
pp 548-553. ~~97~~ 9079524

Infosearch Ltd. London
as RK-59/5.9

Sci - Chem

Aug 61

164, 302

Properties of Plutonyl in Nitric Acid. Part II.
Plutonyl Complexes in Nitric Acid Solution, by
M. E. Krevinskaya, et. al.

RUSSIAN, per, Radiokhimiya, No 5, 1959, pp 554-561.

Sci - Chem
Apr 60

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Intelligence ID, 5/10
AEC 1000

Preparation and Properties of Plutonyl Nitrate,
by M. E. Krevinskaya, V. D. Nikol'skiy, B. G.
Pozharskiy, E. E. Zastenker, 4 pp.

RUSSIAN, per, Radiokhim, Vol I, No 5, 1959,
pp 562-566. 9079528

Infosearch Ltd. London
as RK-59/5.11

Sci - Chem

Aug 61

164,306

Investigation of Solid Phase in a System of UO_2
(NO_3) $_2$ - ROH - H_2O_2 - H_2 (, by A. M. Gurevich,
L. P. Polozhenskaya.

RUSSIAN, per, Radiokhimiya, No 5, 1959, pp 567-572.

NLL RTS 2333 (Loan)

Sci
Feb 64

Investigation of the Solid Phase in
UO₄·4H₂O -ROH-H₂O₂-H₂O System, by A. M.
Gurevich, L. P. Polozhenskaya.

RUSSIAN, per, Radiokhimiya, No 5, 1959,
pp 573-580.

NLL RTS 2334
(loan copy)

Jul 64

Starik, I. E., Sobotovich, E. V. and others.
DETERMINING LEAD CONTENT AND ITS ISOTOPIE
COMPOSITION IN IRON METEORITES. [1961] [10]p.

6 refs.

Order from OTS or SLA \$1.10

62-10478

Trans. of Radiokhimiya (USSR) 1959, v. 1, no. 5,
p. 596-602.

DESCRIPTORS: *Meteorites, *Iron, *Lead, Chemical
analysis, Determination, *Isotope separation, Radio-
chemistry

The isotope composition of lead in iron meteorites can
differ. (Author)

(Chemistry--Analytical, TT, v. 7, no. 9)

62-10478

I. Starik, I. E.
II. Sobotovich, E. V.

Office of Technical Services

The States of Zirconium in Solutions of
Hydrochloric Acid, Ammonium Carbonate and Complexone
III, by I. P. Alimarin, T. A. Belyavskaya,
Mu Ping-Wang, 4 pp.

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pp 645-649. 9079526

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Sci - Chem

Aug 61

164,305

Chemistry of the Uranates of Some Group II Elements,
by E. A. Ippolitova, Yu. P. Simanov, L. M. Kovba,
G. P. Polunina, I. A. Bereznikova, 7 pp.

RUSSIAN, per, Radiokhimiya, Vol. I, 1959,
pp 660-664.

AEC DEG-Inf-Ser-145

ALL M. 4547

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Sci - Chem

Oct 61

List 60

OTC 63-100-1157

Sparingly Soluble Uranium Salts of the Lower
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RUSSIAN, per, Radiokhimiya, No 6, 1959,
pp 665-667.

Sci - Chem

May 60

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Handwritten notes:
AEC-1000 50

The preparation of radioactive He in a nuclear
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USSR, part. Uchenyye Zapiski, Vol 1, 1956, pp 691-693.

UIC-100000-1-0000

UIC-100000-1-0000
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281,079

Secondary Reactions of Br^{82} and Br^{80m} Recoil
Atoms in Bromomethanes, by A. N. Nesmeyanov,
E. A. Borisov, E. A. S. Pilatov, V. I.
Kondratenko, Tsieh-hsiang Chung, K. Panek,
B. M. Shukla, 17 pp.

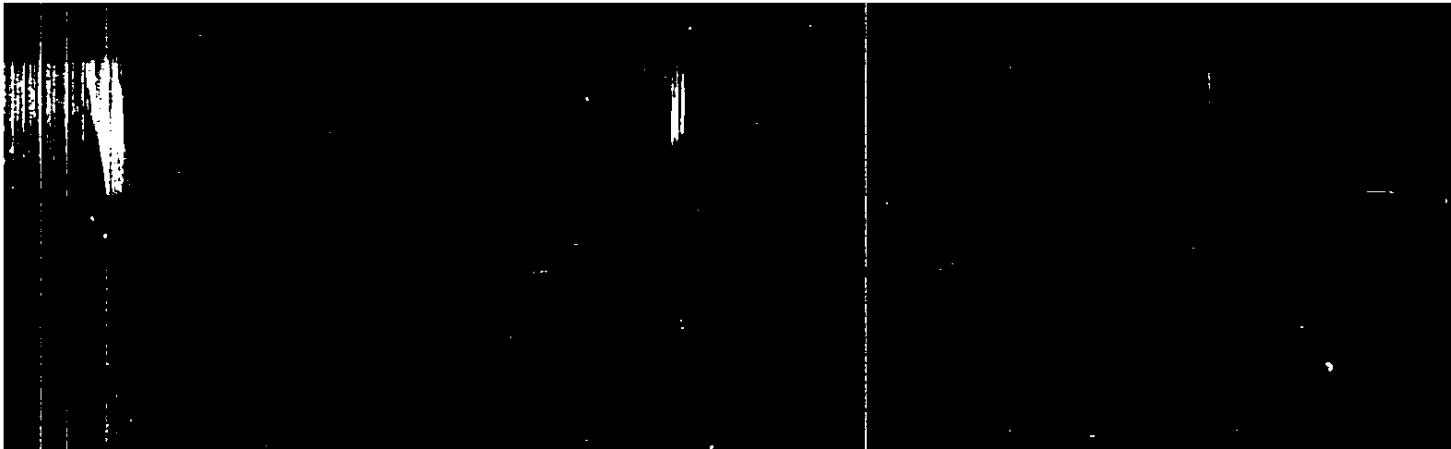
RUSSIAN, PER, Radiochimica, Vol I, No 6, 1959,
pp 712-716.

ABC NP Tr-554

Sci - Chem
May 61

150,365

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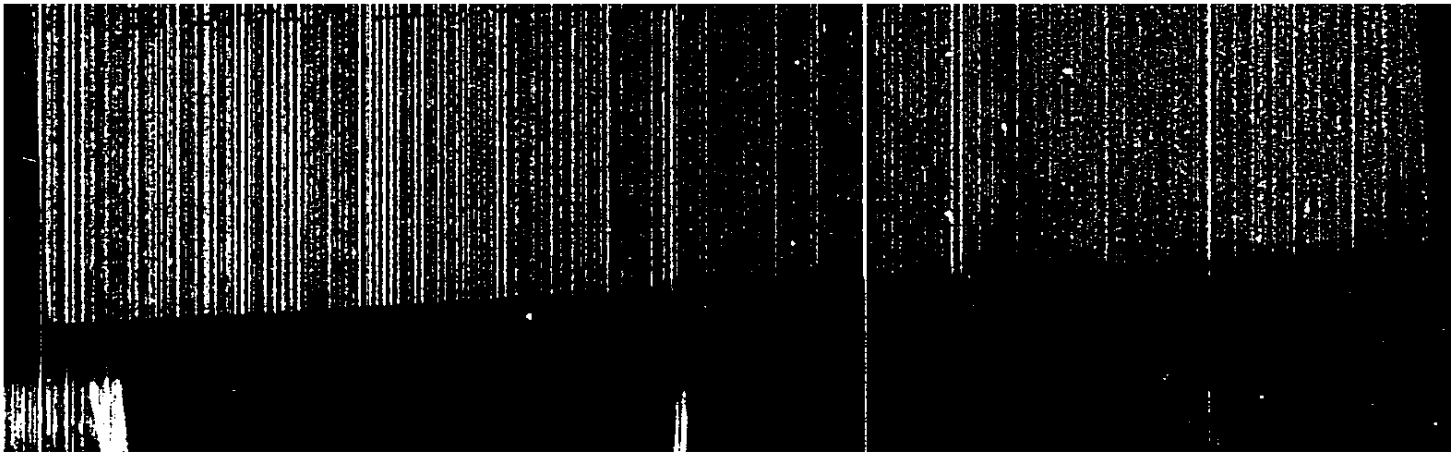


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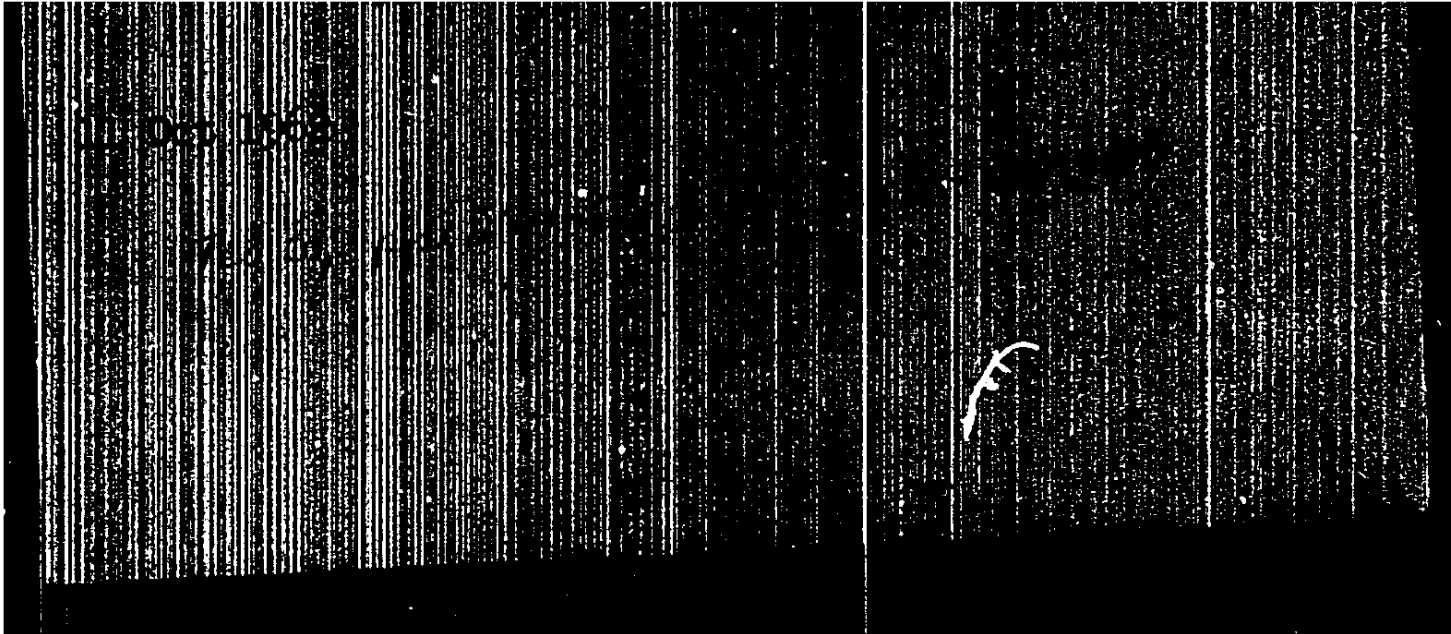
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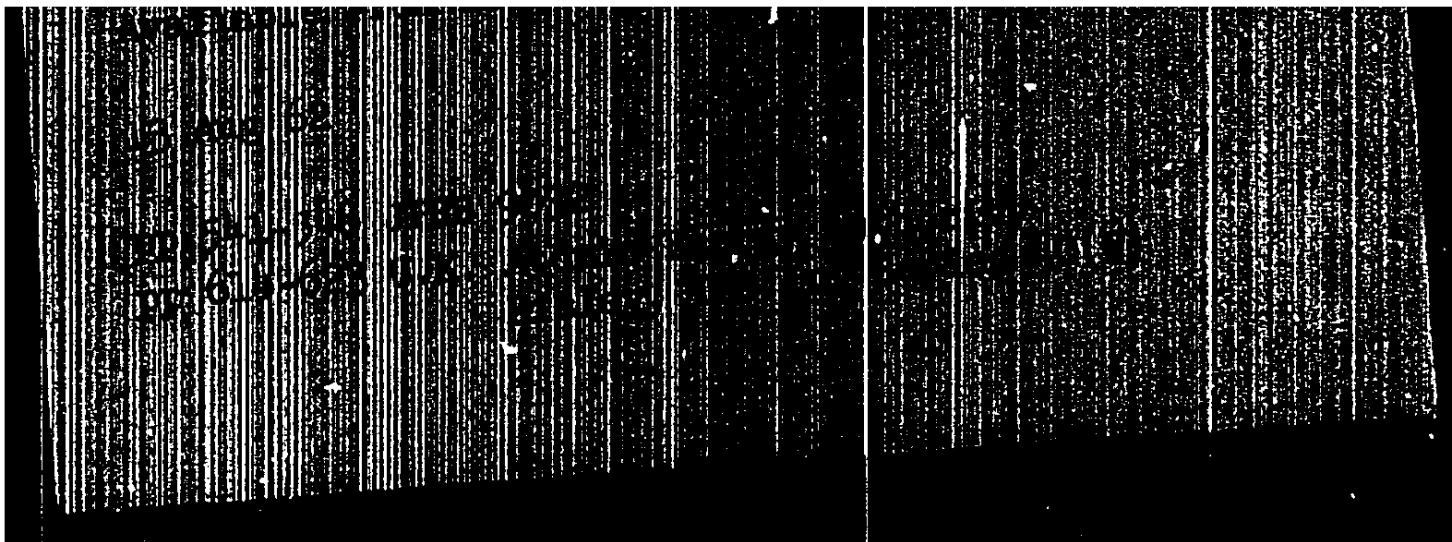
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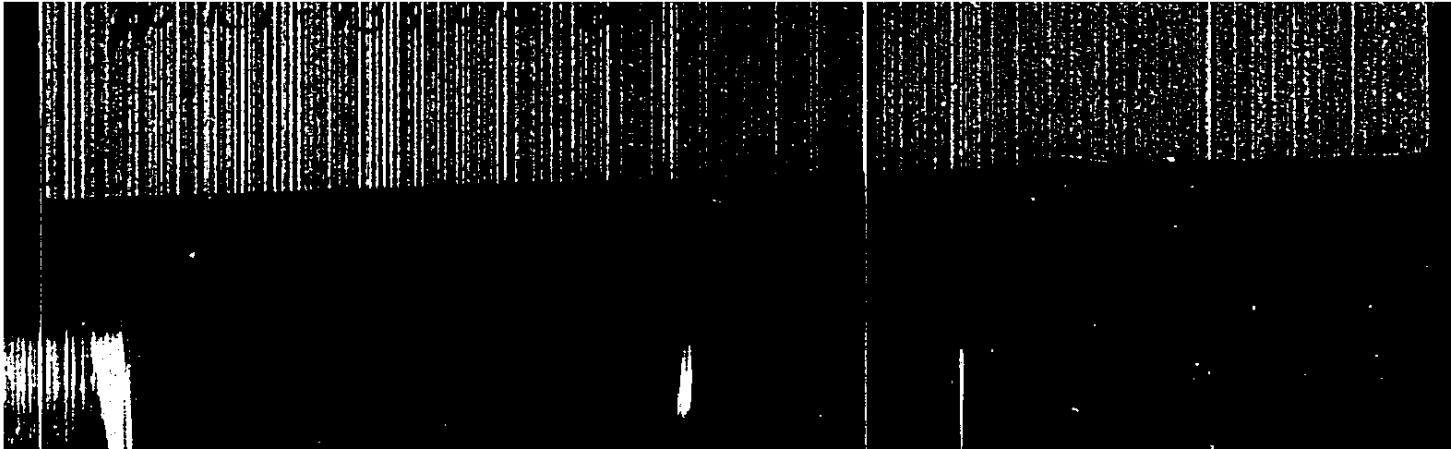
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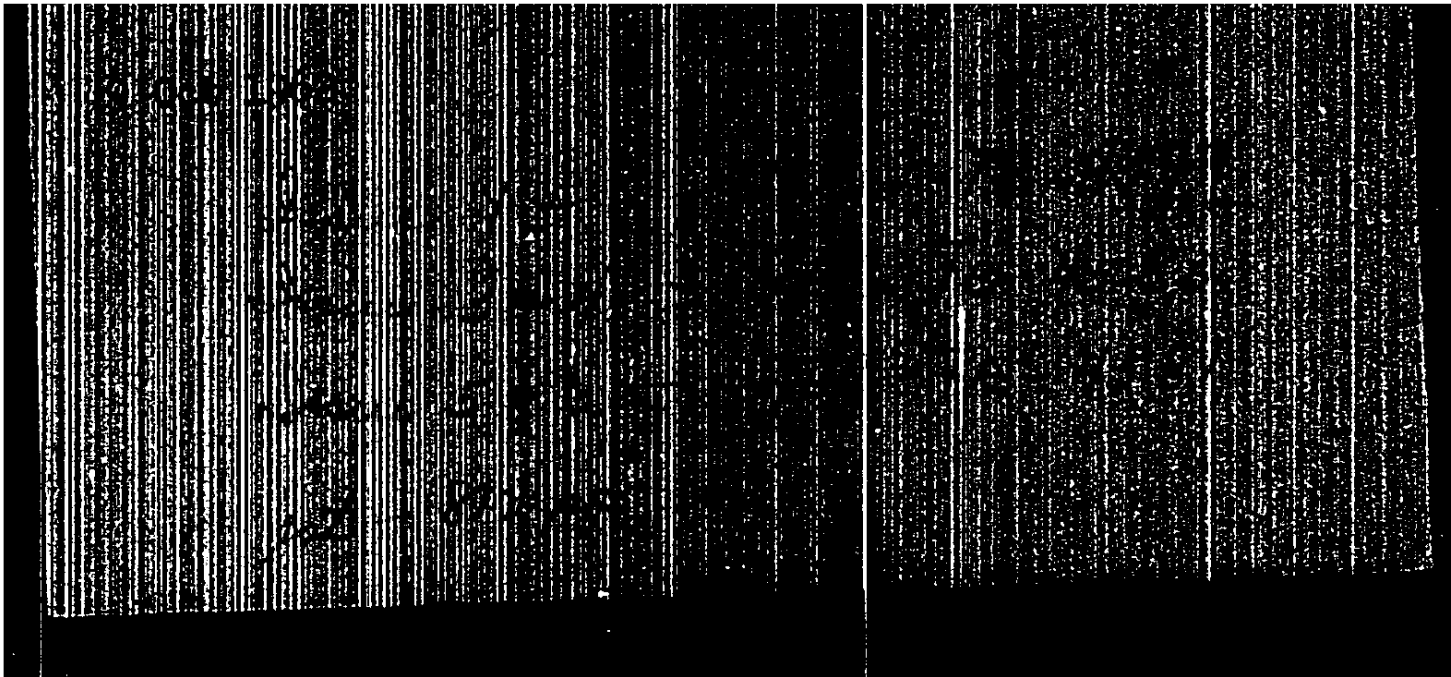
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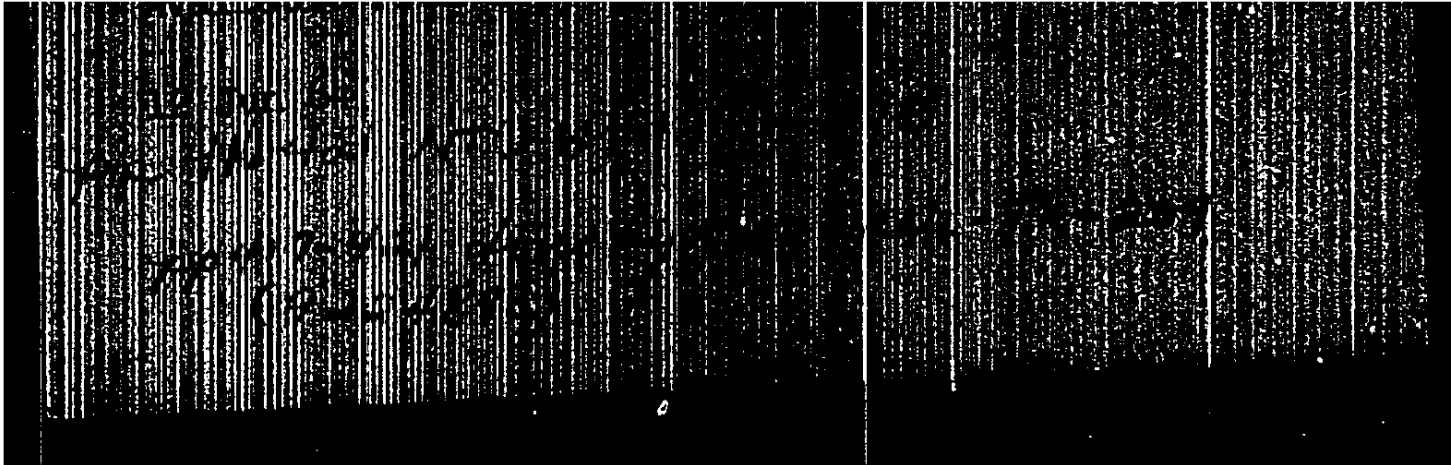
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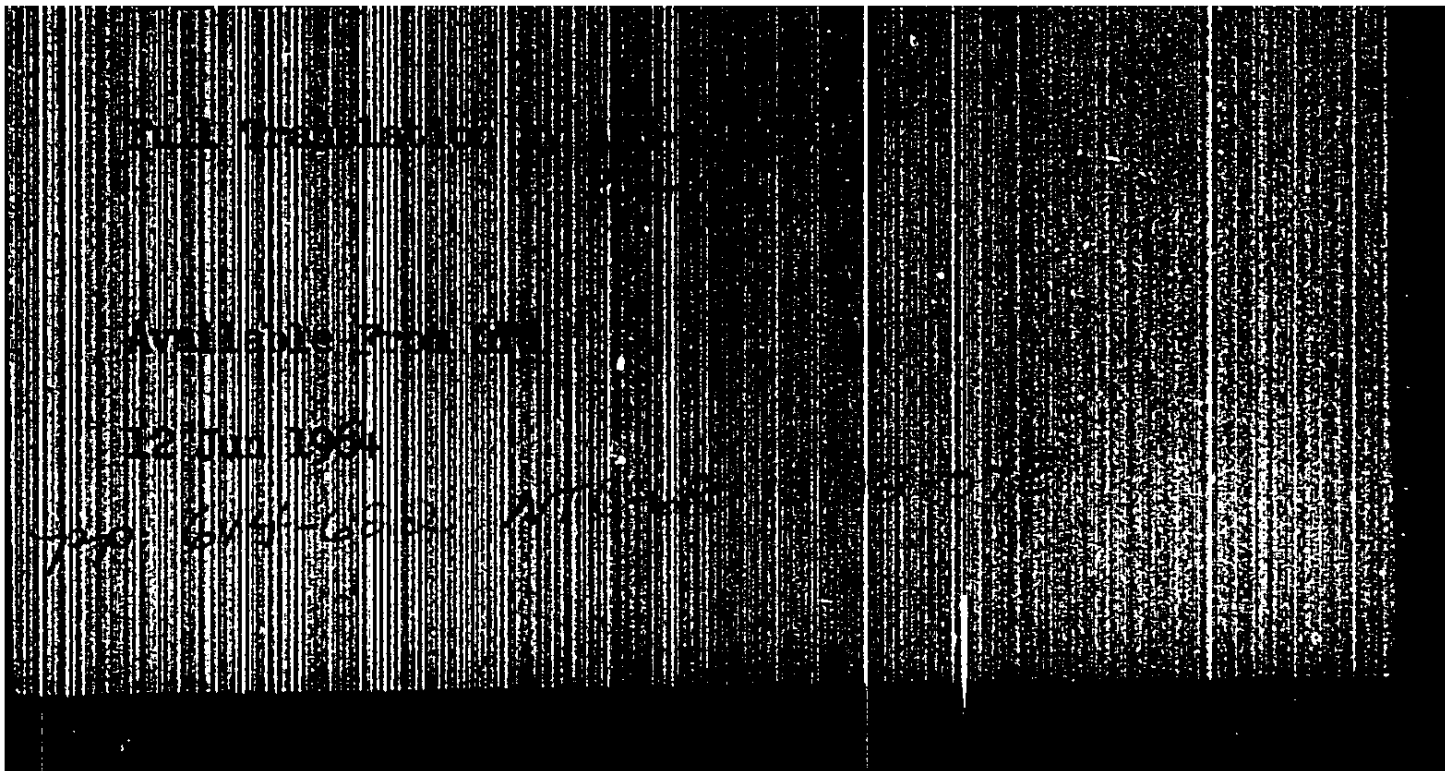
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Scintillation Technology of Counting Natural
Radiocarbon and Its Application in Determining
Absolute Age, by I. E. Starik, V. P. Sharov,
Kh. A. Arslanov. A. P. Zharlov, G. M. Murashov,
18 pp.

RUSSIAN, per, Radiokhimiya, Vol III, 1961,
pp 101-113.

AEC TR-4623

165,401

Sci
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Extraction of Ruthenium and Some Other Fission
Products by Tri-n-Octylamine From Nitric Acid
Solutions, by V. B. Shevchenko, V. S. Schmidt,
14 pp. 9091181

RUSSIAN, per, Radiokhim, Vol III, 1961, pp 121-128.

AEC Tr-4840

Sci - Chem
Feb 62

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Sorption of Radioelements From Solutions, by I. E.
Starik, et al.

RUSSIAN, per, Radiokhimiya, Vol. III, 1961, pp 144-149.

U.K. Atomic Energy Authority
Risley, TRG Inf Ser-143(W)

Sci - Chem
Jul 62

202,101

Research on the State of Pu(IV) in Dilute Solutions
of Nitric Acid, by B. I. Grebenshchikova, Yu. P.
Davydov, 13 pp.

RUSSIAN, per, Radiokhimiya, Vol III, 1961, pp 155-161.
9093720

AEC Tr-4830

Sci - Chem
Dec 61

177, 423

Adsorption of Pu-(IV) On the Surface of Glass, by
V. I. Grebenschikova, Yu. P. Davydov, 12 pp.

RUSSIAN, per, Radiokhim, Vol III, 1961, pp 165-172.

AEC Tr-4841

CEA R-1529

(Radio Trans)

Sci - Chem

Feb 62

182, 527

REACTION OF PLUTONIUM DIOXIDE WITH
AMMONIUM HYDROGEN FLUORIDE IN THE ABSENCE
OF WATER, BY YA. MALY, I. PEKA, M. TELASH,
11 PP. ^A

RUSSIAN, PER, RADIOKHIM, VOL 111, NO 2,
1961, PP 195-198. 9082380

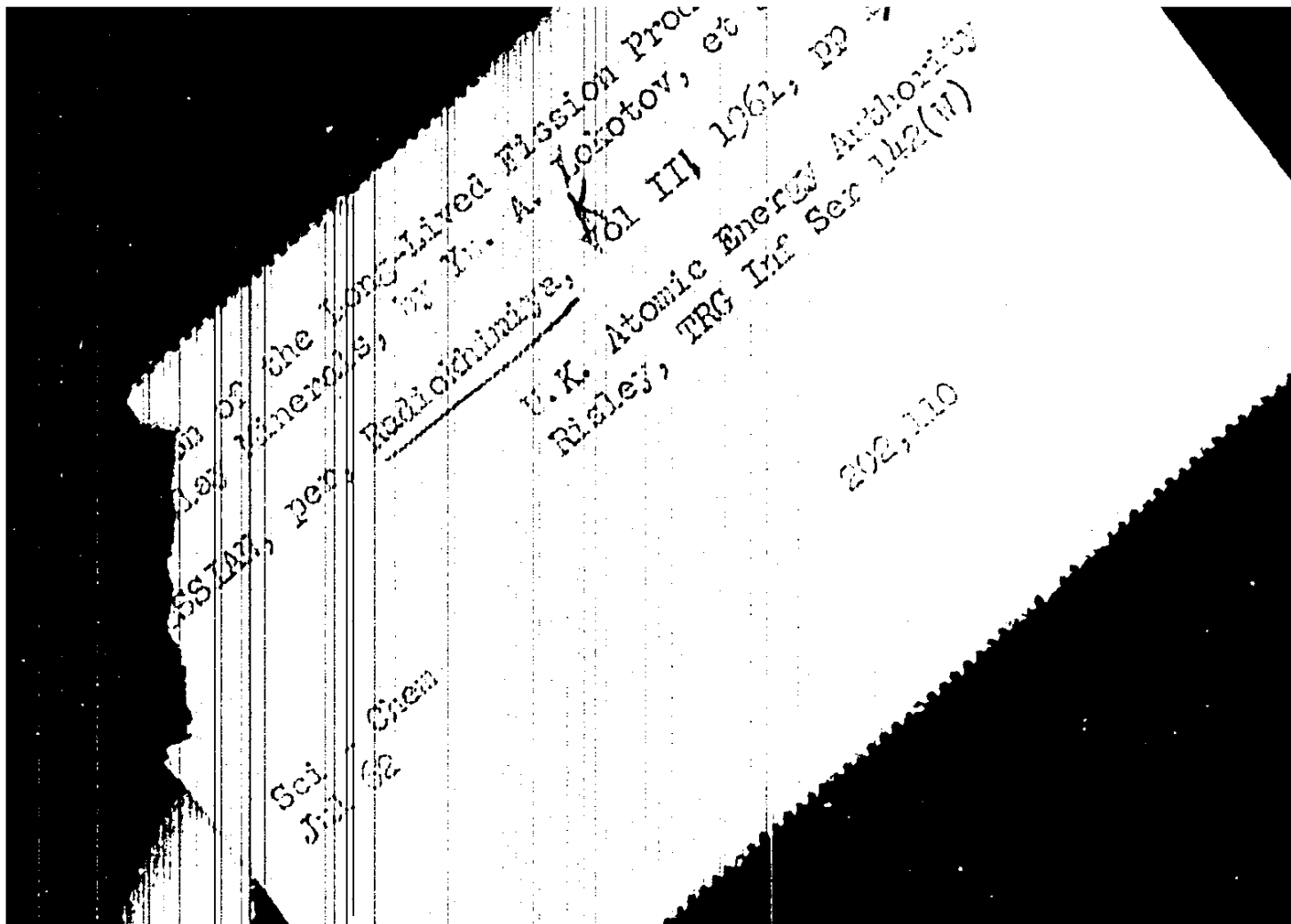
AEC TR-4787
CEA R-1524
Reverse Trans.

SCI - CHEM

NOV 61

173,196

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CEA-~~EX~~-R-1427

Uncl.

SORPTION DES PRODUITS DE FISSION A LONGUE PERIODE PAR LES SOLS ET MINERAUX ARGILEUX. I. (Sorption of Long-Lived Fission Products by Soils and Clayey Minerals. I). Yu. A. Kokotov, R. F. Popova, and A. P. Urbanyuk (Urbaniuk). Translated into French from Radiokhimiya, 5: 199-206(1961). 25p.

Fission Products; Radiobiology; Translations

MC-48

C-48

NP

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N-6

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Grebenshchikova, V. I. and Davidov, Yu. P.
ADSORPTION DE Pu(IV) SUR LA SURFACE DU
VERRE [Adsorption of Pu(IV) on a Glass Surface] tr. by
Garber. 24 Mar 62 [22] p. 14 refs. CEA Trans. no.
R 1529 (text in French)
Order from OTS or SLA \$2.00

62-33760

Trans. in French of Radiokhimiya (USSR) 1961, v. 3,
no. 2, p. 165-172.

A preliminary unedited trans is available in English
from OTS or SLA \$1.60 as AEC-tr-4841 [1961] 11p.

DESCRIPTORS: *Radiochemistry, *Plutonium, Absorp-
tion, Glass, Colloids, Hydrogen ion concentration,
Ion exchange.

For abstract see Technical Translations 7: 624, 1962.

(Nuclear Physics and Nuclear Reactions, TT, v. no. 9)

62-33760

I. Grebenshchikova, V. I.
II. Davidov, Yu. P.
III. CEA-tr-R1529
IV. Commissariat à l'Énergie
Atomique (France)

Office of Technical Services

Nefedov, V. D., Bykhovchev, V. L. and others.
MODIFICATIONS CHIMIQUES SURVENANT AU
COURS DE LA DESINTEGRATION- β DE RA D, EN-
TRANT DANS LA COMPOSITION DE DERIVES DU
PLOMB, DEFICITAIRES EN RADICAUX (Chemical
Changes in β -Decay of Ra D in the Radical Deficient
Lead Derivatives). 12p. (foreign text included) 5 refs
FR-3151 (text in French).

Order from OIS or ETC \$1.85

62-26164

Trans. in French of Radiokhimiya (USSR) 1961, v. 3,
no. 2, p. 225-236.

DESCRIPTORS: *Metalorganic compounds, *Lead com-
pounds, *Radium, *Beta decay, Chemical analysis,
Chemical reactions.

(Nuclear Physics--Radioactivity, TT, v. 9, no. 8)

62-26164

- I. Nefedov, V. D.
- II. Bykhovchev, V. L.
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Nefedov, V. D. and Skorobogatov, G. A.
SUR LES COMPOSÉS MARQUÉS MULTIPLES (O Mno-
gokratho Mechenykh Soedineniyakh) tr. by Mme. Glu-
liani. 10 Nov 61 [22]p. (Russian text included) 6 refs.
CEA Trans. no. R. 1430 (text in French).
Order from CTS or SLA \$2.60 62-19028

Trans. in French of Radiokhimiya (USSR) 1961, v. 3,
no. 2, p. 229-236.

DESCRIPTORS: *Labeled substances, Radioactive iso-
topes, Particles, *Radioactive decay.

(Nuclear Physics--Radioactivity, III, v. 8, no. 3)

62-19028

- I. Nefedov, V. D.
- II. Skorobogatov, G. A.
- III. CEA-tr-R1430
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Office of Technical Services

A Rapid Method of Determining Thorium, Radium, and
Lead in Monazites, by K. S. Ivanova.

RUSSIAN, per, Radiokhimiya, Vol III, No 3, 1961,
pp 348-350. 8087037

AERE, Harwell Tr-1543

REC NP TR 895

Sci - Chem

Jul 62

202,222

Vdovenko, V. M., Lipovskii, A. A., and
[Kuzina, M. G.].
ABSORPTION DU NITRATE D'URANYLE PAR LES
RESINES ECHANGEUSES D'ANIONS A PARTIR DE
SOLVANTS ORGANIQUES [Absorption of Uranyl
Nitrate from Organic Solvents with the Help of Anion
Exchange Resins] in: by Cen-Far. 3 Mar 62 [21]p.
11 refs. CEA Trans. no. R 1568 (text in French).
Order from OTS or SLA \$2.60 62-33742

Trans. in French of [Radiokhimiya] (USSR) 1961, v. 3,
no. 3, p. 365-371.

DESCRIPTORS: *Radiochemistry, *Uranyl radicals,
Nitrates, Absorption, *Organic solvents, *Ion exchange
resins.

(Nuclear Physics and Nuclear Chemistry, IT, v. 9,
no. 9)

62-33742

- I. Vdovenko, V. M.
- II. Lipovskii, A. A.
- III. CEA-tr-R1568
- IV. Commissariat a l'Energie
Atomique (France)

Office of Technical Services

on of the Long-Lived Fission Products by Soils
Minerals, by Yu. A. Lokotov, et al.
ESSLON, per, Radiokhimiya, Vol. III, 1961, pp 194-206.

U.K. Atomic Energy Authority
Risley, TRG Inf Ser 142(W)

Sci - Chem
Jul 62

202,110

CEA-ti-R-1427 Uncl.

SORPTION DES PRODUITS DE FISSION A LONGUE
PERIODE PAR LES SOLS ET MINERAUX ARGILEUX. I.
(Sorption of Long-Lived Fission Products by
Soils and Clayey Minerals. I). Yu. A. Kokotov,
R. F. Popova, and A. P. Urbanyuk (Urbaniuk).
Translated into French from Radiokhimiya,
3: 199-206(1961). 25p.

Fission Products; Radiobiology; Translations
MC-43

C-48 NP NSA Dep.(mc); \$2.60(fs), \$0.95(mf)
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N-6

Grebenshchikova, V. I. and Davidov, Yu. P.
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Trans. in French of Radiokhimiya (USSR) 1961, v. 3,
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For abstract see Technical Translations 7: 624, 1962.

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Changes in β -Decay of Ra D in the Radical Deficient
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Trans. in French of Radiokhimiya (USSR) 1961, v. 3,
no. 2, p: 225-236.

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Chemical reactions.

(Nuclear Physics--Radioactivity, TT, v. 9, no. 8)

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SUR LES COMPOSÉS MARQUÉS MULTIPLES (O Mio-
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A Rapid Method of Determining Thorium, Radium, and Lead in Monazites, by K. S. Ivanova.

RUSSIAN, 1961, Radiokhimiya, Vol III, No 3, 1961, pp 348-351. ~~SECRET~~

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Sci - Ele Chem
Jul 62

202,222

Vdovenko, V. M., Lipovskii, A. A., and
[Kuzina, M. G.].
ABSORPTION DU NITRATE D'URANYLE PAR LES
RESINES ECHANGEUSES D'ANIONS A PARTIR DE
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Trans. in French of [Radiokhimiya] (USSR) 1961, v. 3,
no. 3, p. 365-371.

DESCRIPTORS: *Radiochemistry, *Uranyl radicals,
Nitrates, Absorption, *Organic solvents, *Ion exchange
resins.

(Nuclear Physics and Nuclear Chemistry, IT, v. 9,
no. 9)

62-33742

- I. Vdovenko, V. M.
- II. Lipovskii, A. A.
- III. CEA-tr-R1568
- IV. Commissariat à l'Energie
Atomique (France)

Office of Technical Services

Concerning the Mechanism of Extraction of
Tetravalent Plutonium by a Primary Alkyl Amine
From Sulfuric Acid Solution, by V. M. Vdovenko,
A. A. Lipovskiy, S. A. Mitina, 6 pp.

RUSSIAN, per, Radiokhimiya, Vol III, 1961, pp 396-402.

902272

CEA R-1524
AEC Tr-4962

Sci - Chem
Apr 62

189,961

Extraction of Americium by Tributylphosphate, by
V. I. Zhenyankin, et al.

RUSSIAN, per, Radiokhimiya, Vol. III, No 4, 1961,
pp 411-416.

U.K. Atomic Energy Authority
Risley, TRG Inf Ser-155(W)

Sci - Chem
Jul 62

202,103

Separation by Extraction of Zr^{95} (Without a Carrier)
Using the n-Diethylphosphate - $CHCl_3$ System, by
S. A. Potapova.

RUSSIAN, per Radiokhimiya, Vol III, No 4, 1961,
pp 421-427.

*U.K. Atomic Energy Authority
Risley, TRG Inf Ser 126(W)
5

Sci - Chem
Jul 62

Grebenshchikova, V. I., Bryzgalova, R. V., and Chernitskaya, I. V.
THE COMPOSITION AND SOLUBILITY OF LANTHANUM OXALATE IN DIFFERENT SOLUTIONS.
[1962] 9p. 7 refs.

Order from OTS or SLA \$1.10

62-18730

Trans. of *Radiokhimiya* (USSR) 1961, v. 3, no. 4, p. 486-489.

DESCRIPTORS: *Lanthanum compounds, *Oxalates, Synthesis, Solubility, Chemical analysis.

It is determined that normal lanthanum oxalate, having the composition $\text{La}_2(\text{C}_2\text{O}_4)_3 \cdot 8\text{H}_2\text{O}$, is deposited from mixed solutions of nitric or oxalic acids (or ammonium oxalate) at 50°C . The solubility of lanthanum oxalate at 50°C in different solutions is determined. It is demonstrated that the solubility of (Chemistry--Physical, TT, v. 9, no. 10) (over)

62-18730

- I. Grebenshchikova, V. I.
- II. Bryzgalova, R. V.
- III. Chernitskaya, I. V.

Office of Technical Services

~~XXXXXXXX~~

Reactions of Uranyl Nitrate With Amines, by
V. M. Vdovenko, D. N. Suglovov, et al.

RUSSIAN, per, Radiokhimiya, No 5, 1961, pp 636-637.

*AEC

Sci - ⁹ Nucl Sci
Jan 64

RADIOKHIMIYA
(Soviet Radiochemistry - bimonthly)
Translation begins with 1962,
Vol. 4, No. 1
Lag time: ca. 11 months
Order from: Plenum Publishing Corporation
227 West 17th Street
New York, N.Y. 10011
1971: \$ 125.00/year
\$ 30.00 single issues
\$ 15.00 single article reprints
add \$ 5.00 on overseas subscription

*Russ
all*

The State of Protactinium in Aqueous Solutions
VI Adsorption Properties of Protactinium,
by I. M. Starik, L. D. Sheydans, L. I.
Umanova, 12 pp.

RUSSIAN, per, Radiokhimiya, Vol IV, No 1,
1962, pp 18-19. ~~9066946~~ 9066946

ACC Tr-5251

Sol - Chem
Oct 62

212, 671

Shvedov, V. P., Ankudinov, E. P. and others.
DETERMINATION DE FAIBLES ACTIVITES DES
EAUX RADIO-POLLUEES [Determination of Low Levels
of the Radioactive Contamination of Water] tr. by
Garber. 18 Apr 62 [15] p. 20 refs. CEA Trans.
no. R 1657.

Order from CTS or SLA \$1.60

63-15471

Trans. in French of Radiokhimiya (USSR) 1962, v. 4,
no. 1, p. 110-116.

DESCRIPTORS: *Water supplies, Lakes, Artificial
radioactivity, *Radiological contamination, Determi-
nation, Chemical precipitation, *Evaporators,
Automatic, *Electrolytic cells, Computers, *Gamma-
ray spectroscopy, *Radiation measurement systems.

On a examiné brièvement les méthodes de prélèvement
et de concentration des substances radioactives
(Nuclear Physics--Instruments, TI, v. 10, no. 7) (over)

63-15471

- I. Title: Entrainment
- I. Shvedov, V. P.
- II. Ankudinov, E. P.
- III. CEA-tr-R1657
- IV. Commissariat a l'Energie
Atomique (France)

Office of Technical Services

The Structure of Uranyl Nitrate Dihydrate, by
V. M. Vdovenko, E. V. Stroganov, et al.

RUSSIAN, per, Radiokhimiya, Vol IV, No 1, 1962,
pp 59-66.

AERE/Harwell *Te 587*

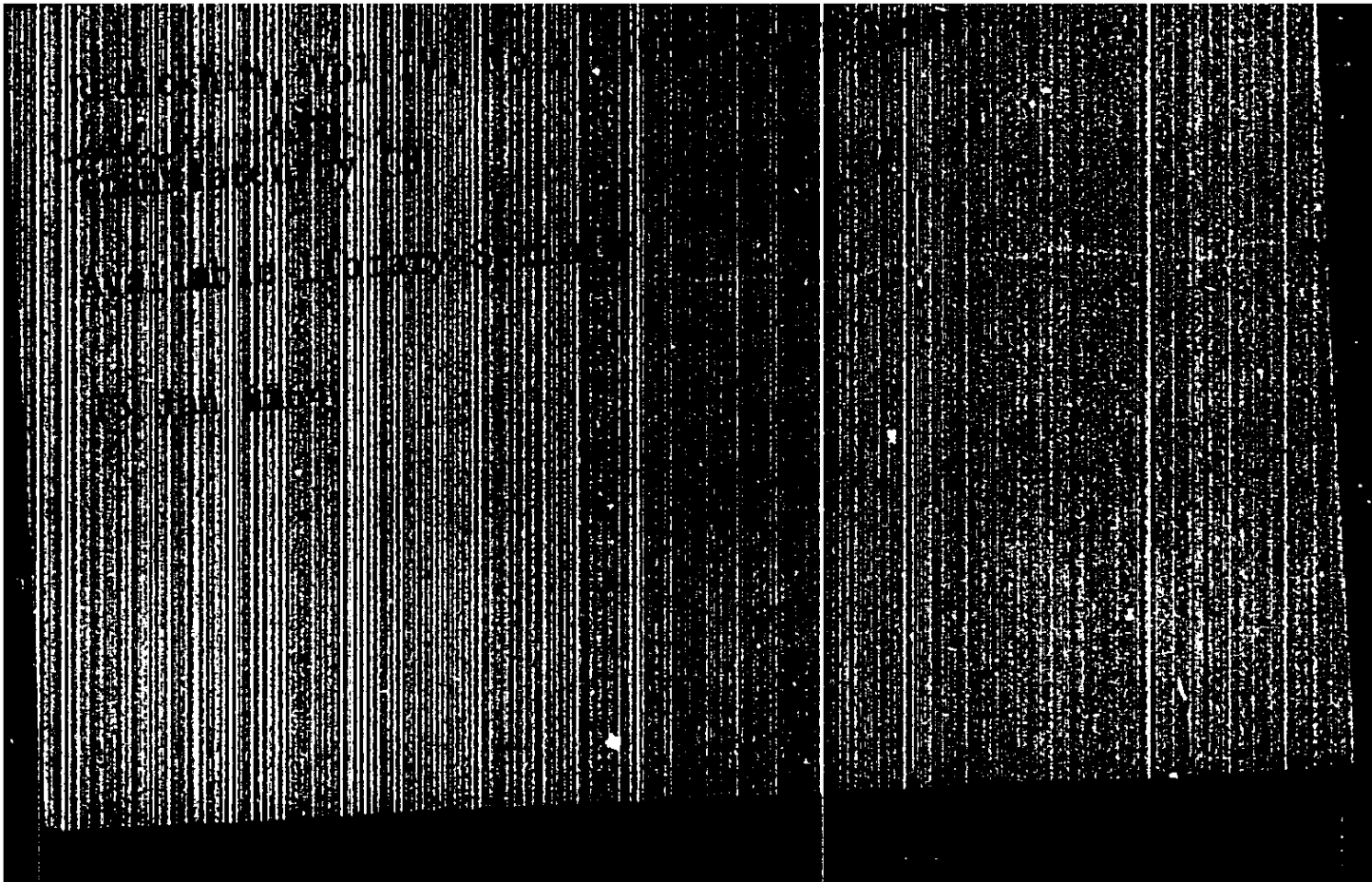
Sci - Nucl Sci
Oct 63

Determination of Radioactive Cesium by the
Ferrocyanide Method, by A. V. Gel'man.
RUSSIAN, per, Radiokhim, No 1, 1962, pp 107-110.

AEC

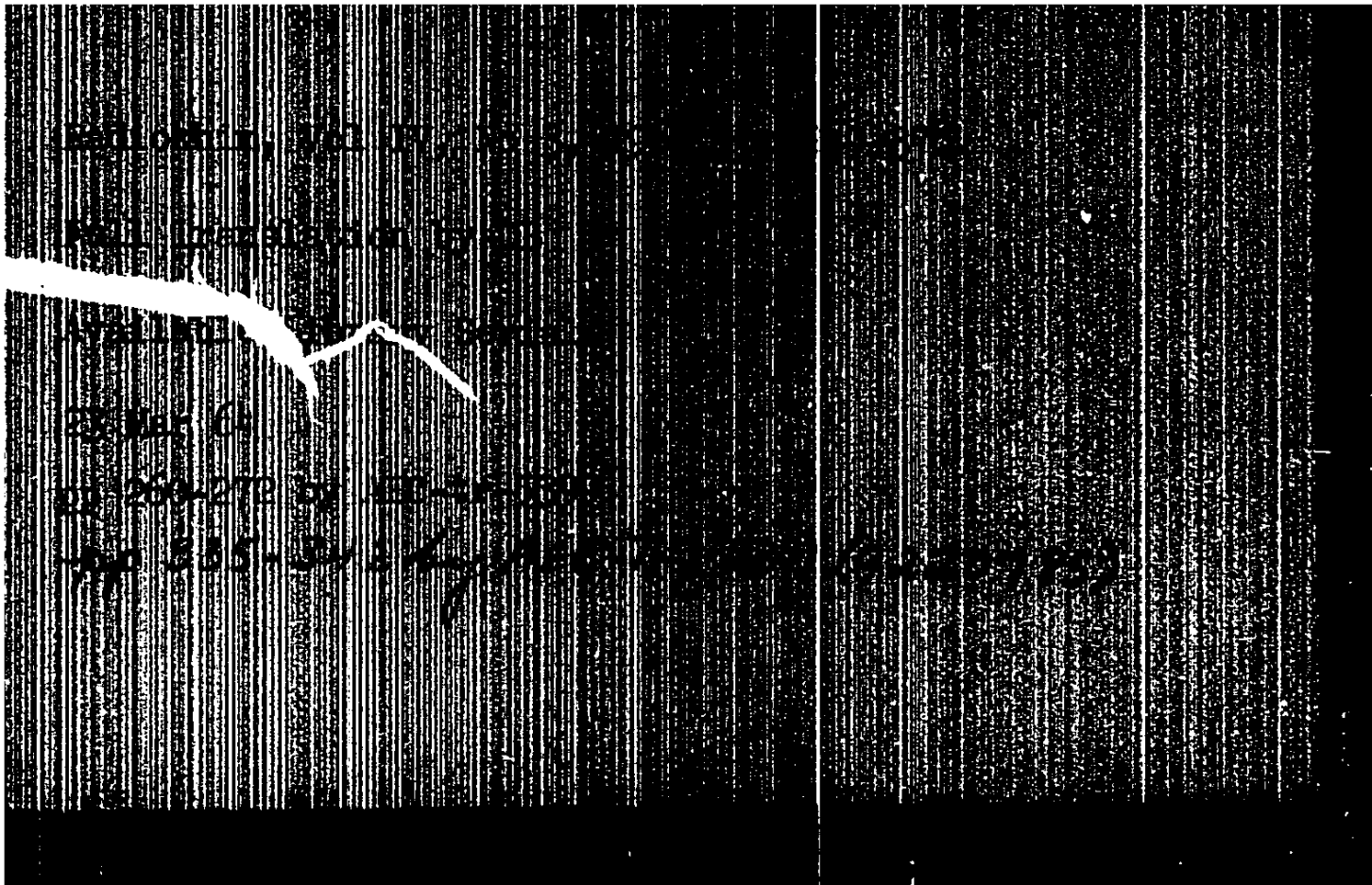
Sci
Mar 64

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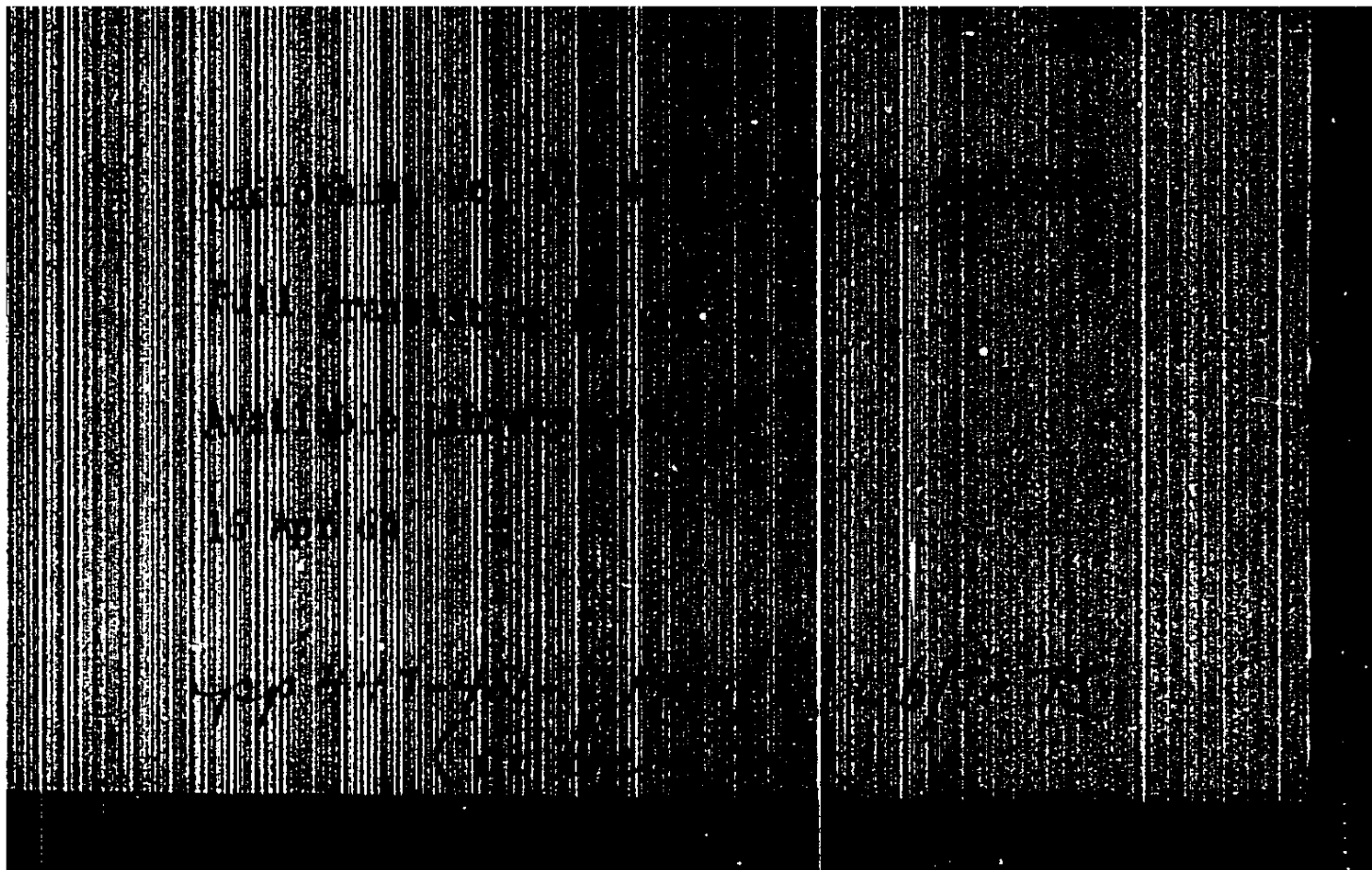
APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000301800050-1

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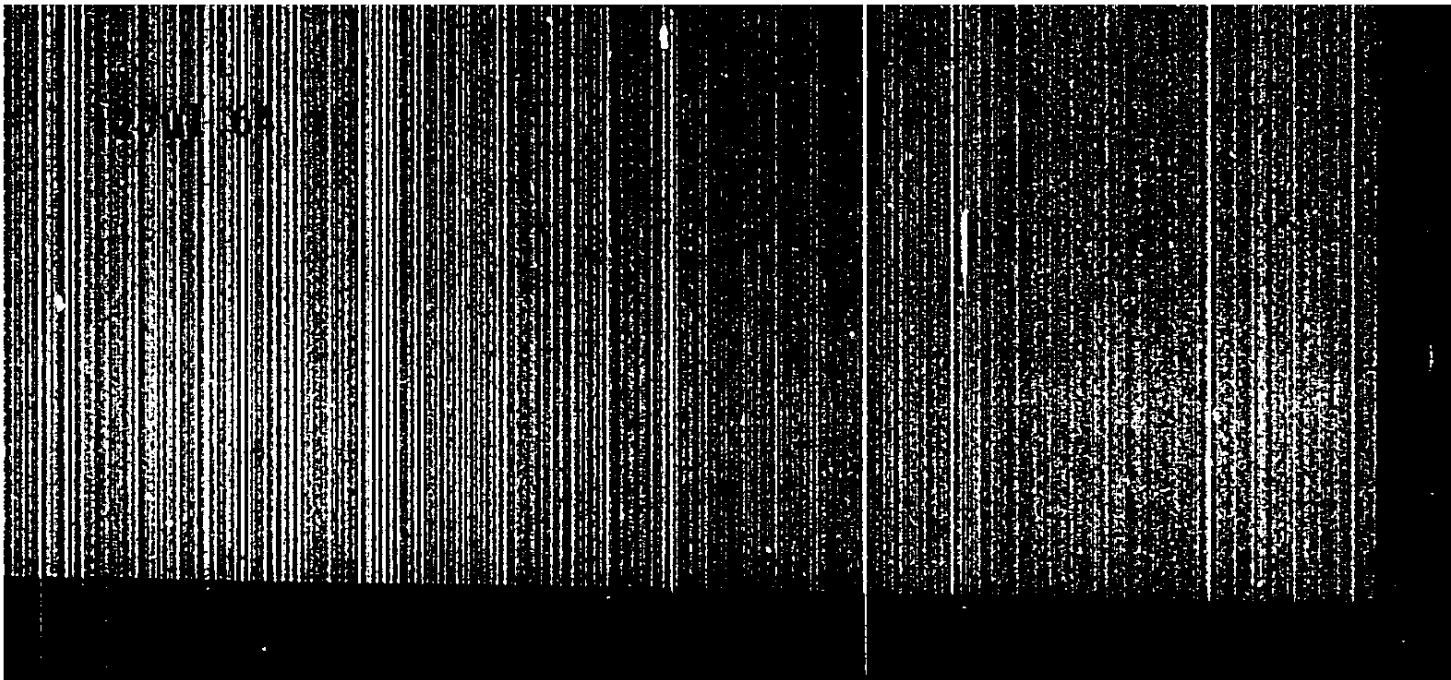
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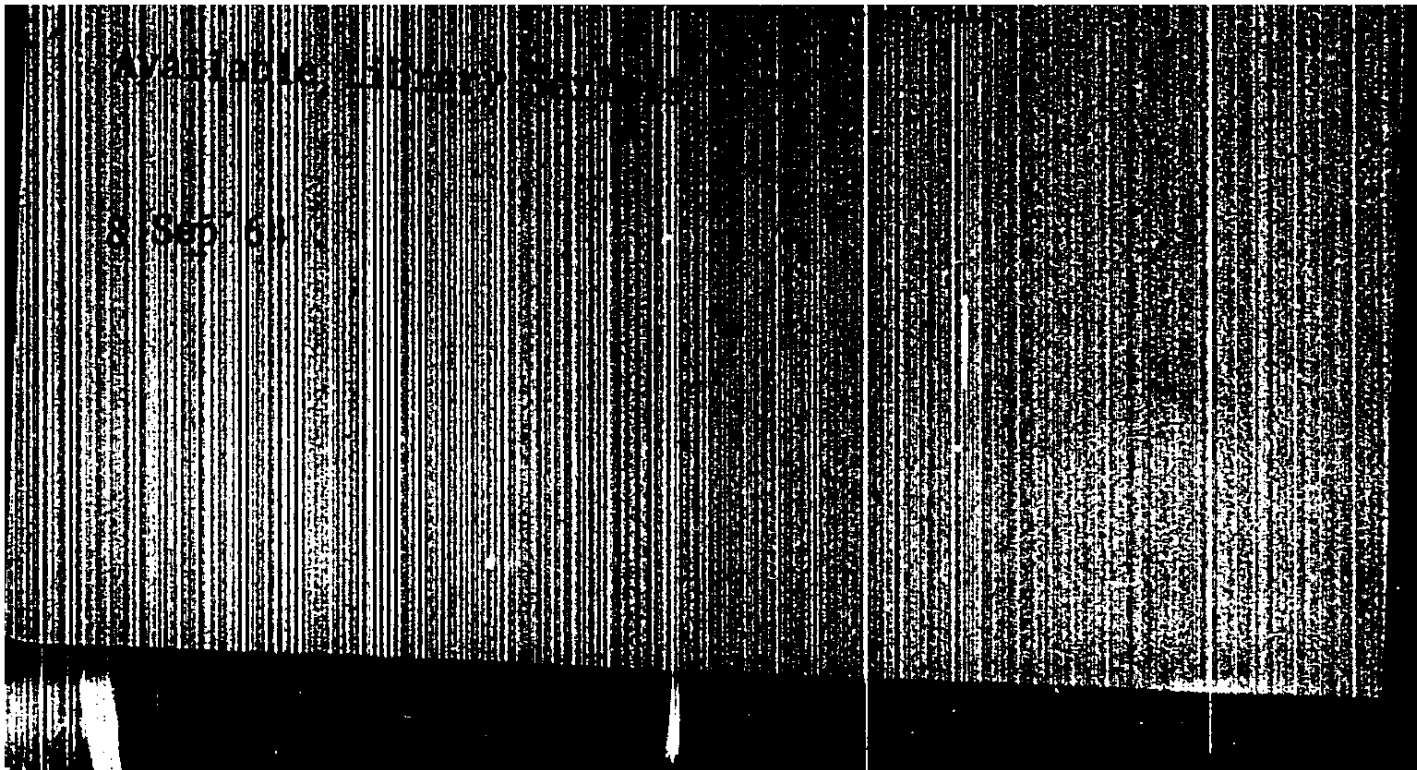
APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000301800050-1

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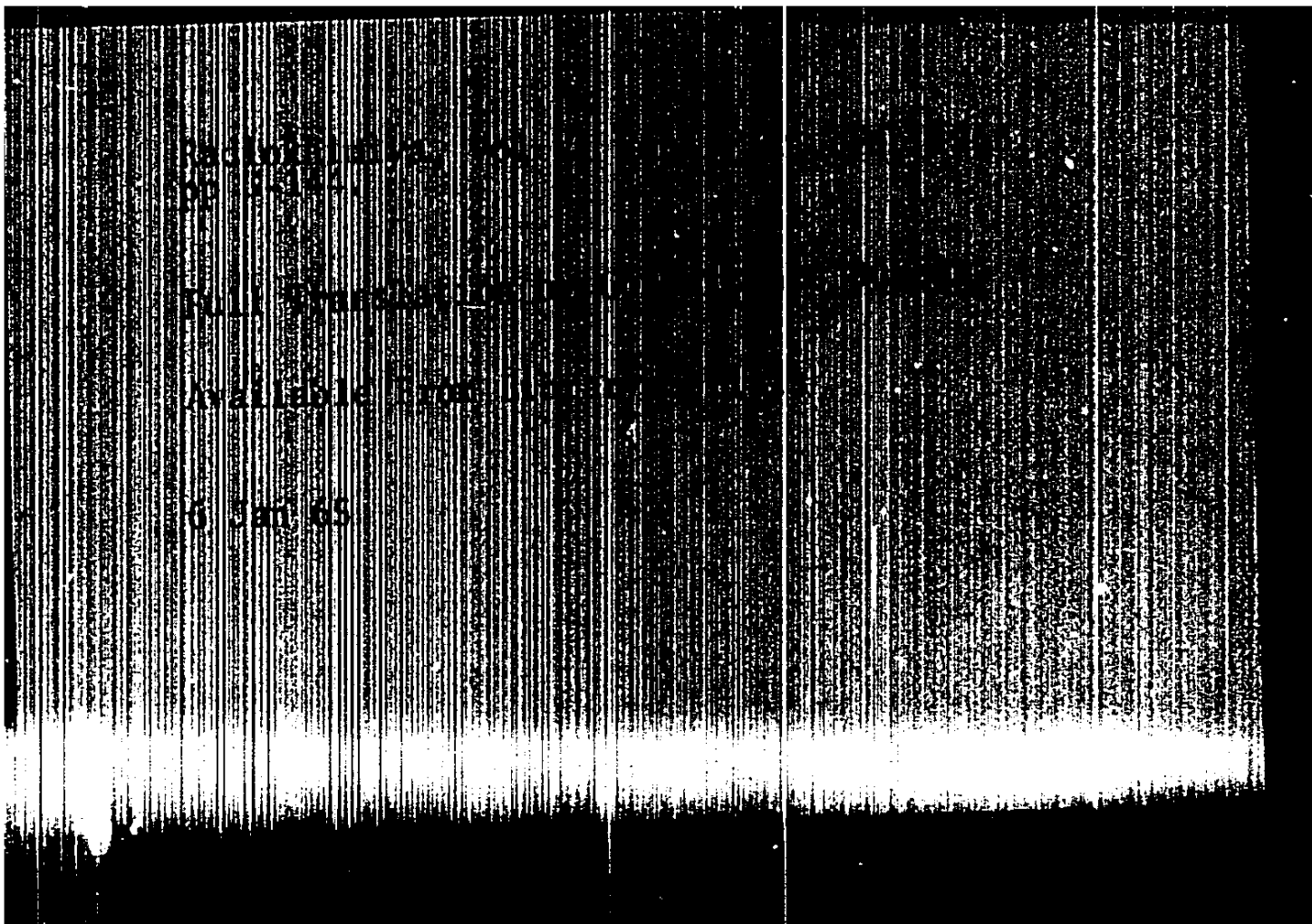
APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000301800050-1

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000301800050-1



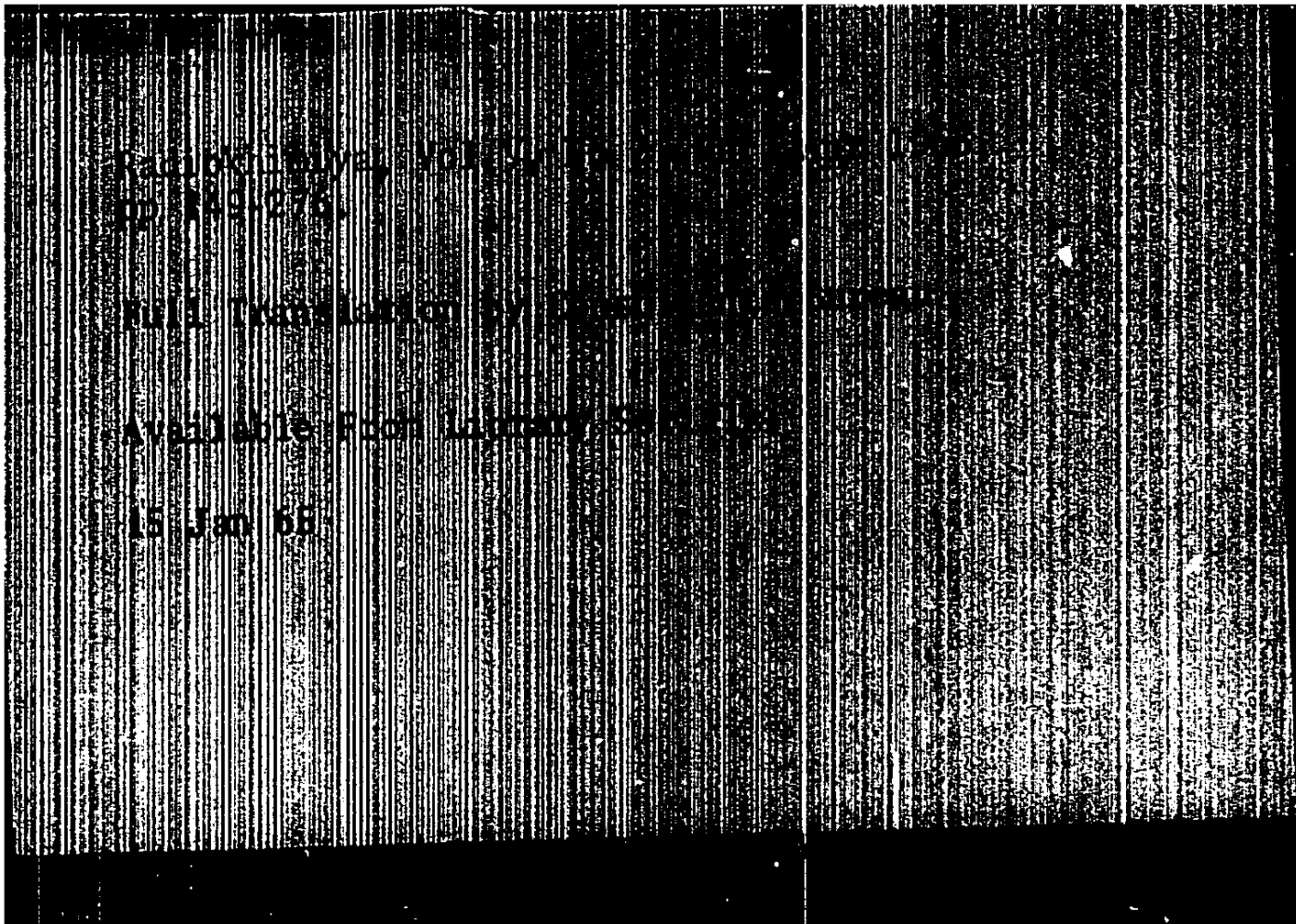
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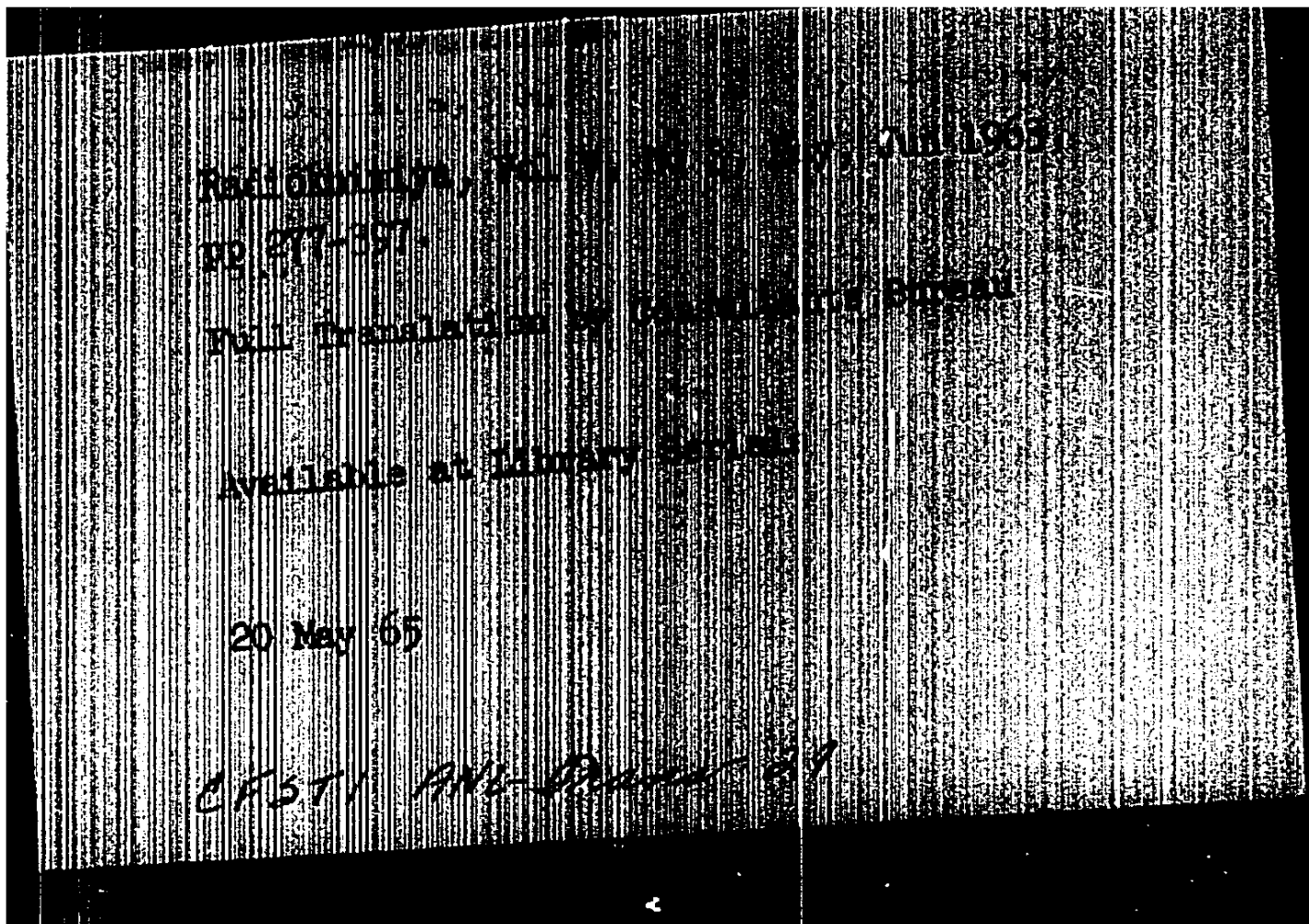


APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000301800050-1

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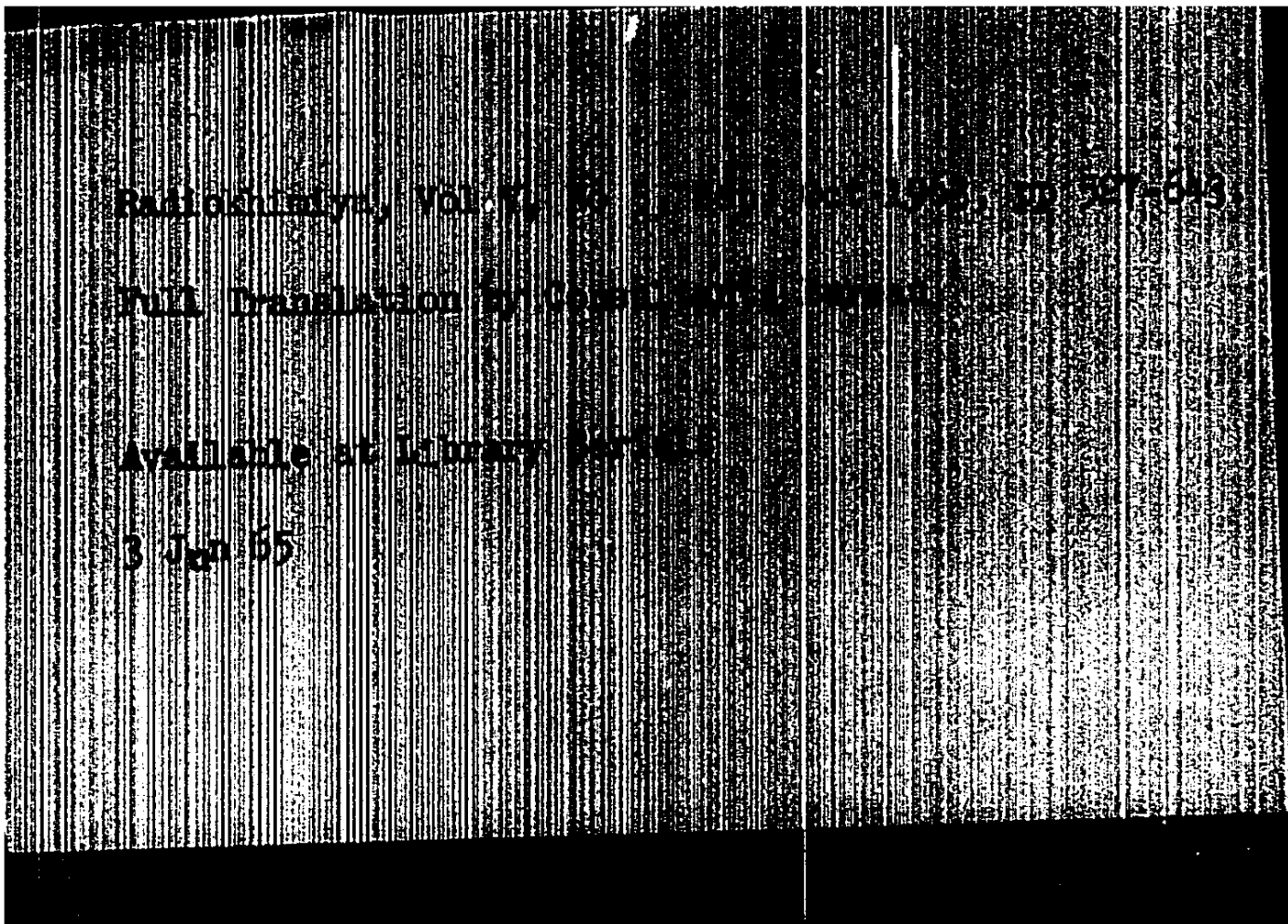
Raif okhmalya. Vol. V, No. 10, Aug. 1963, pp. 101-520

Full translation by [unclear] [unclear]

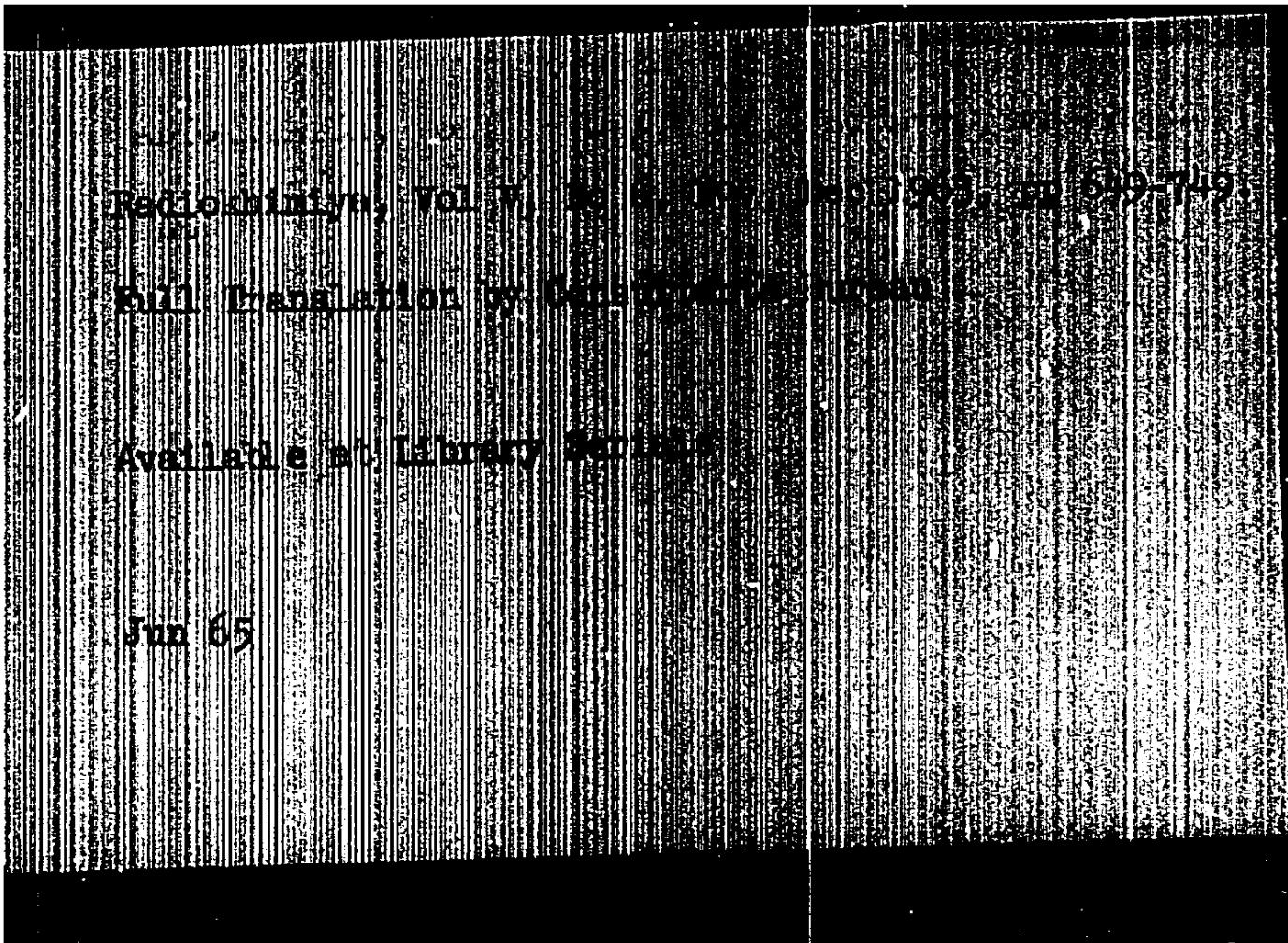
Available at Library [unclear]

27 May 65

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000301800050-1



APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000301800050-1

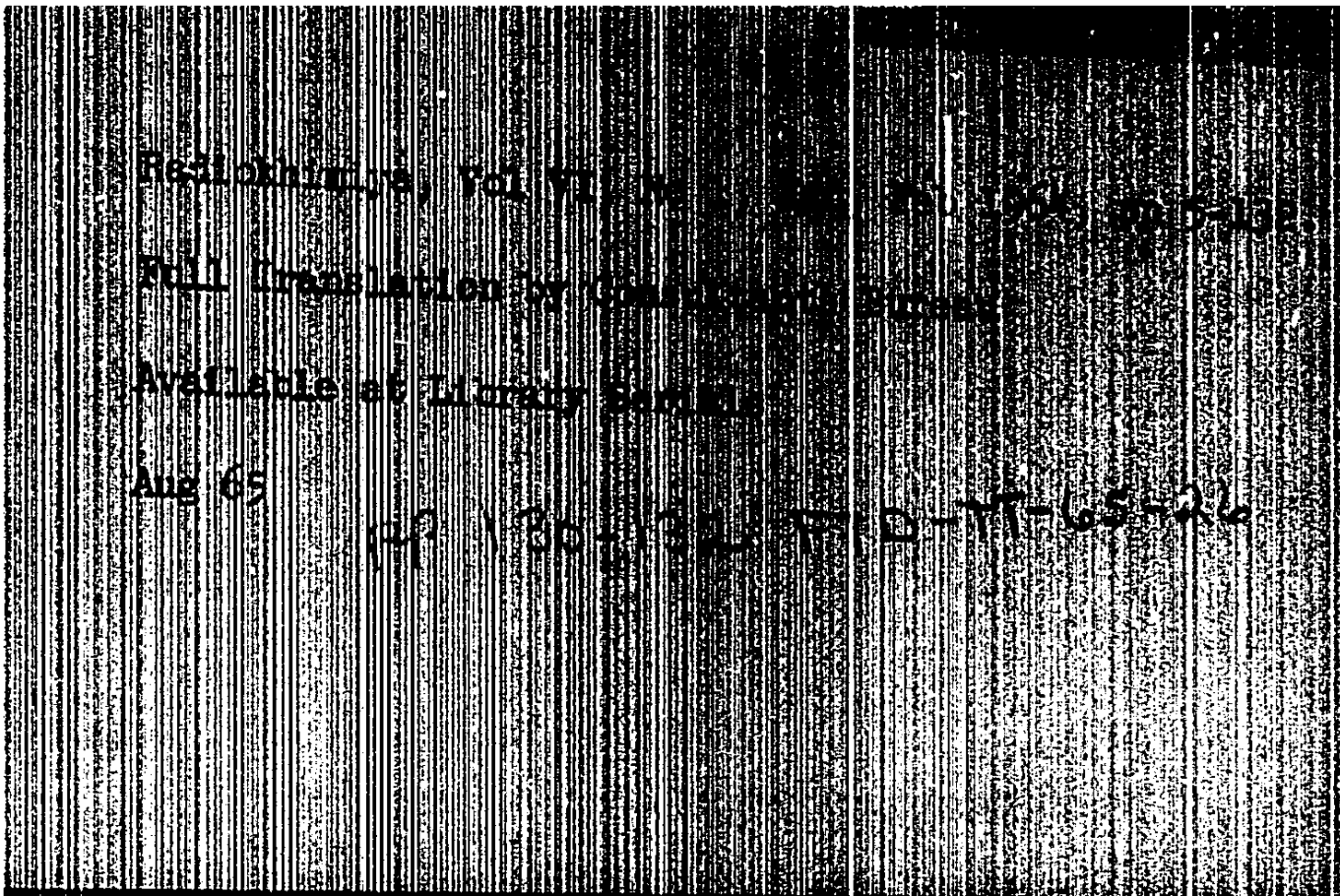


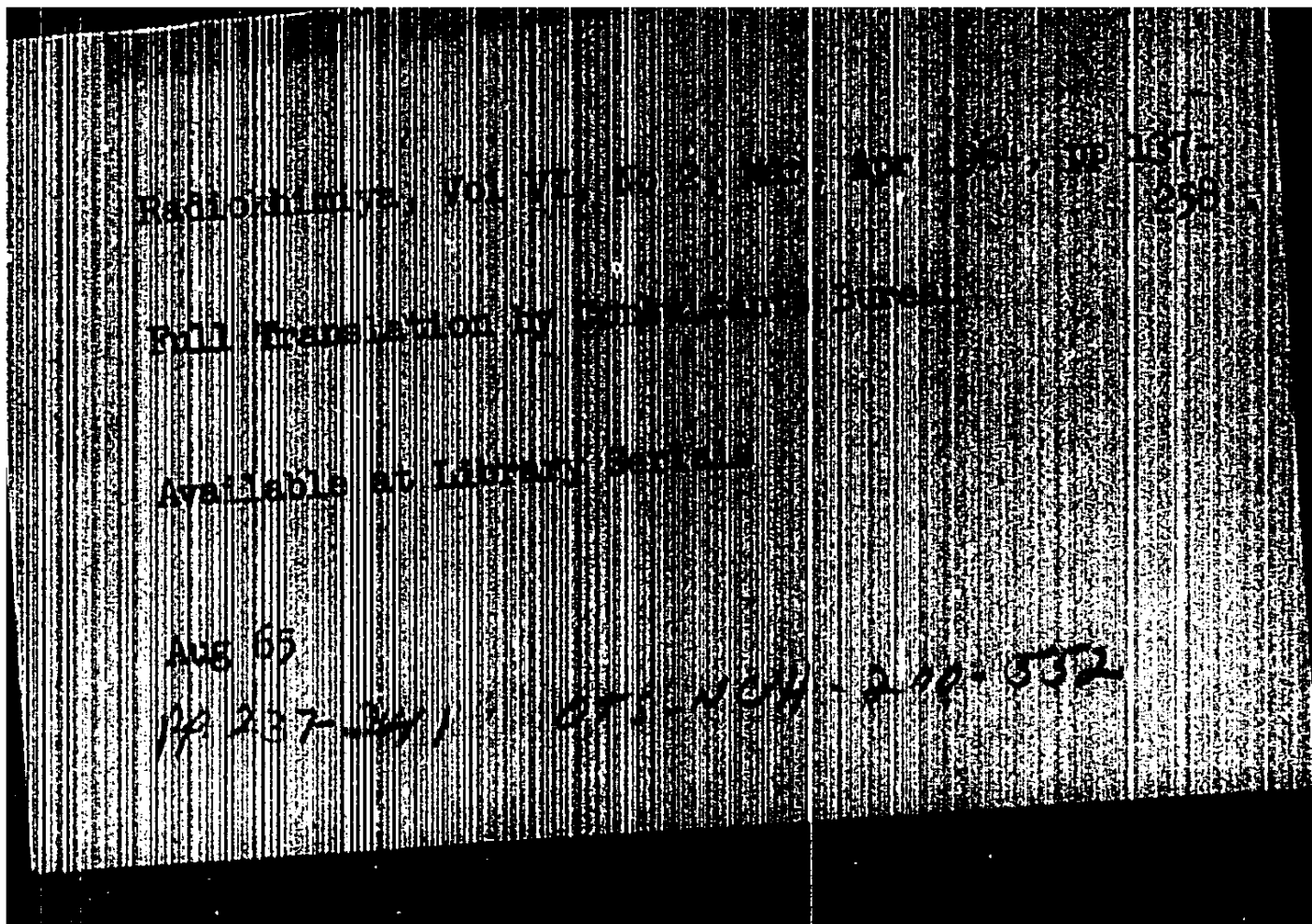
Reflections, Vol. 1, No. 1, 1965, pp. 50-710

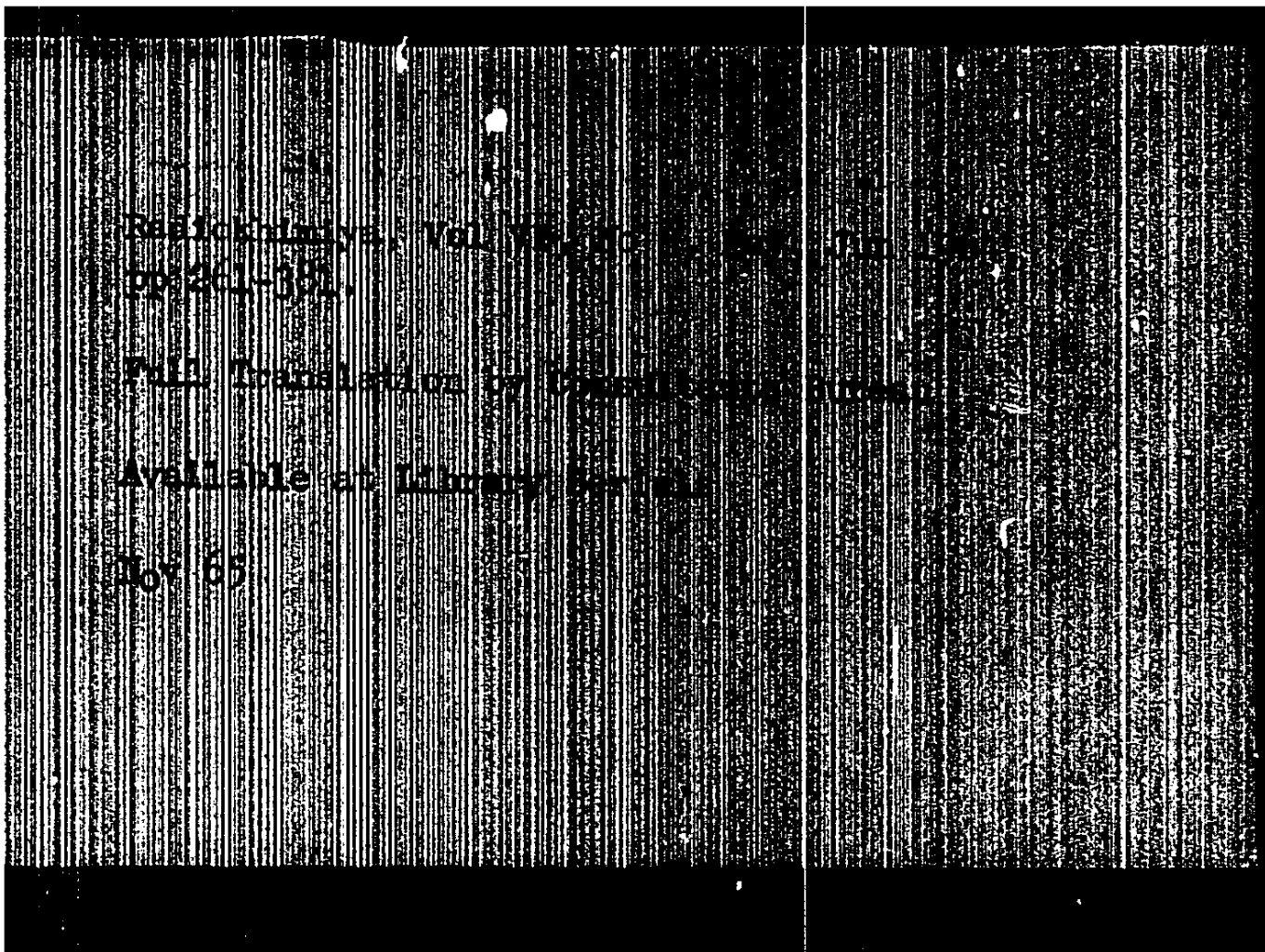
Full translation by [illegible]

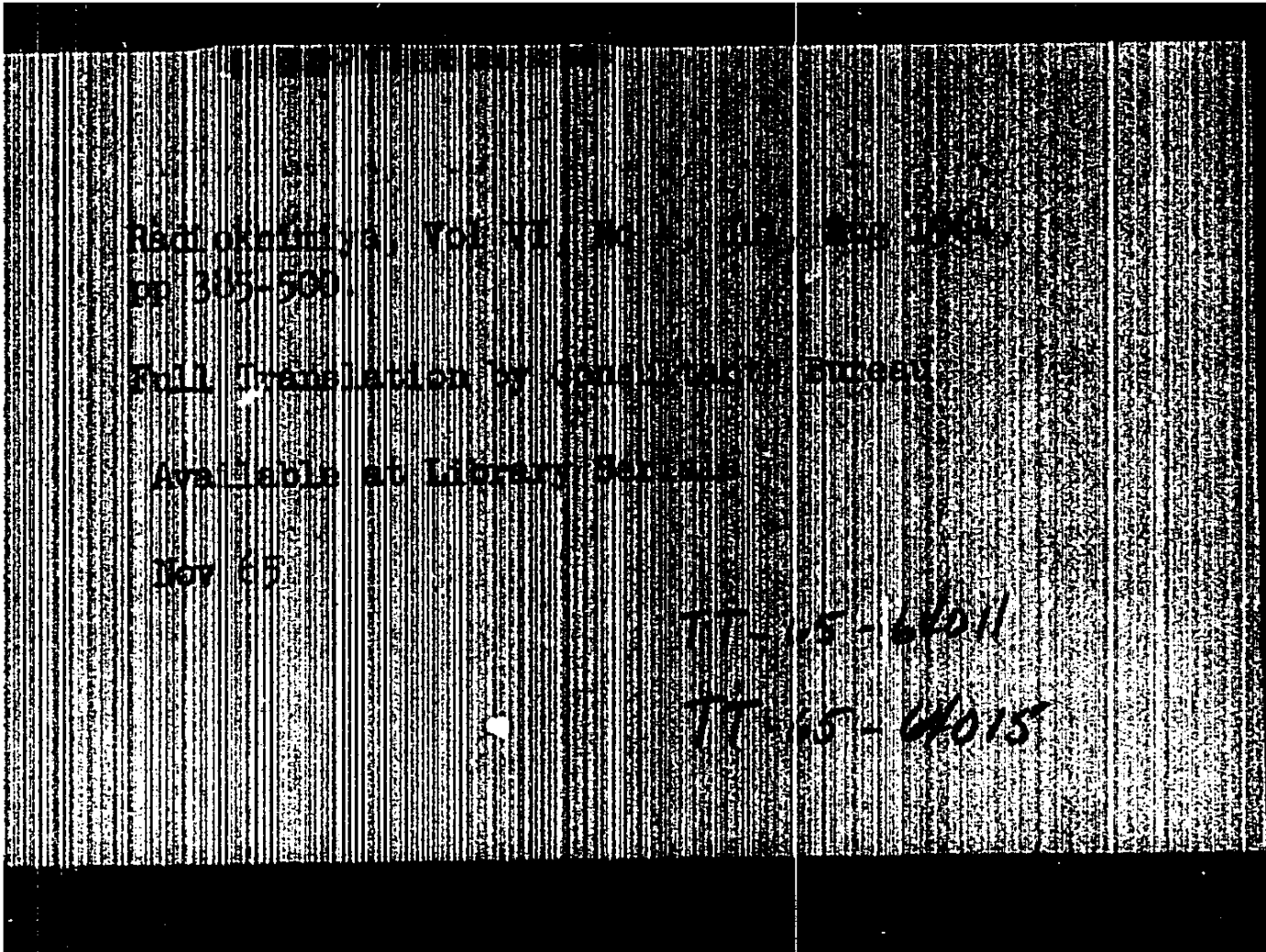
Available at Library [illegible]

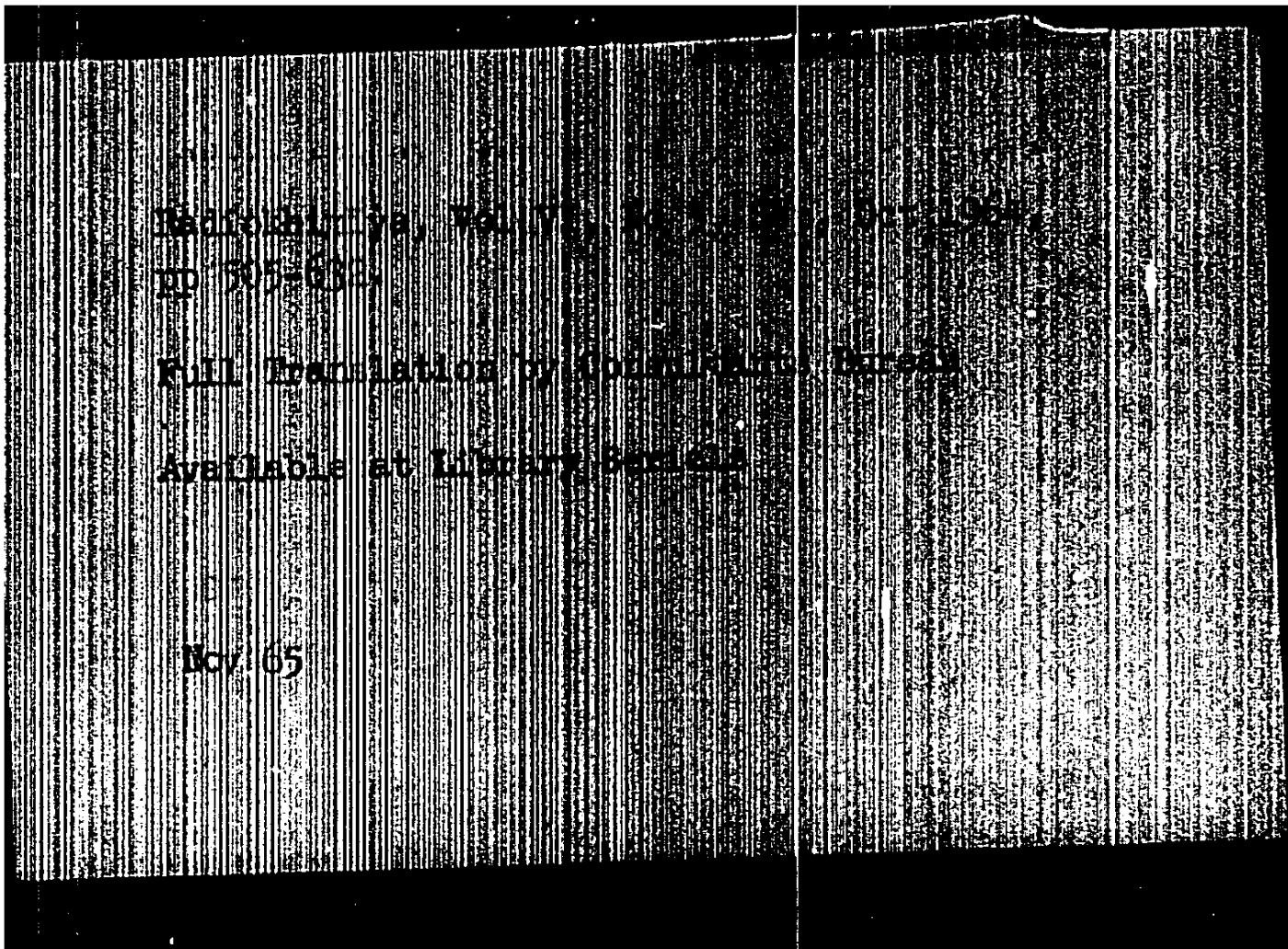
Jun 65



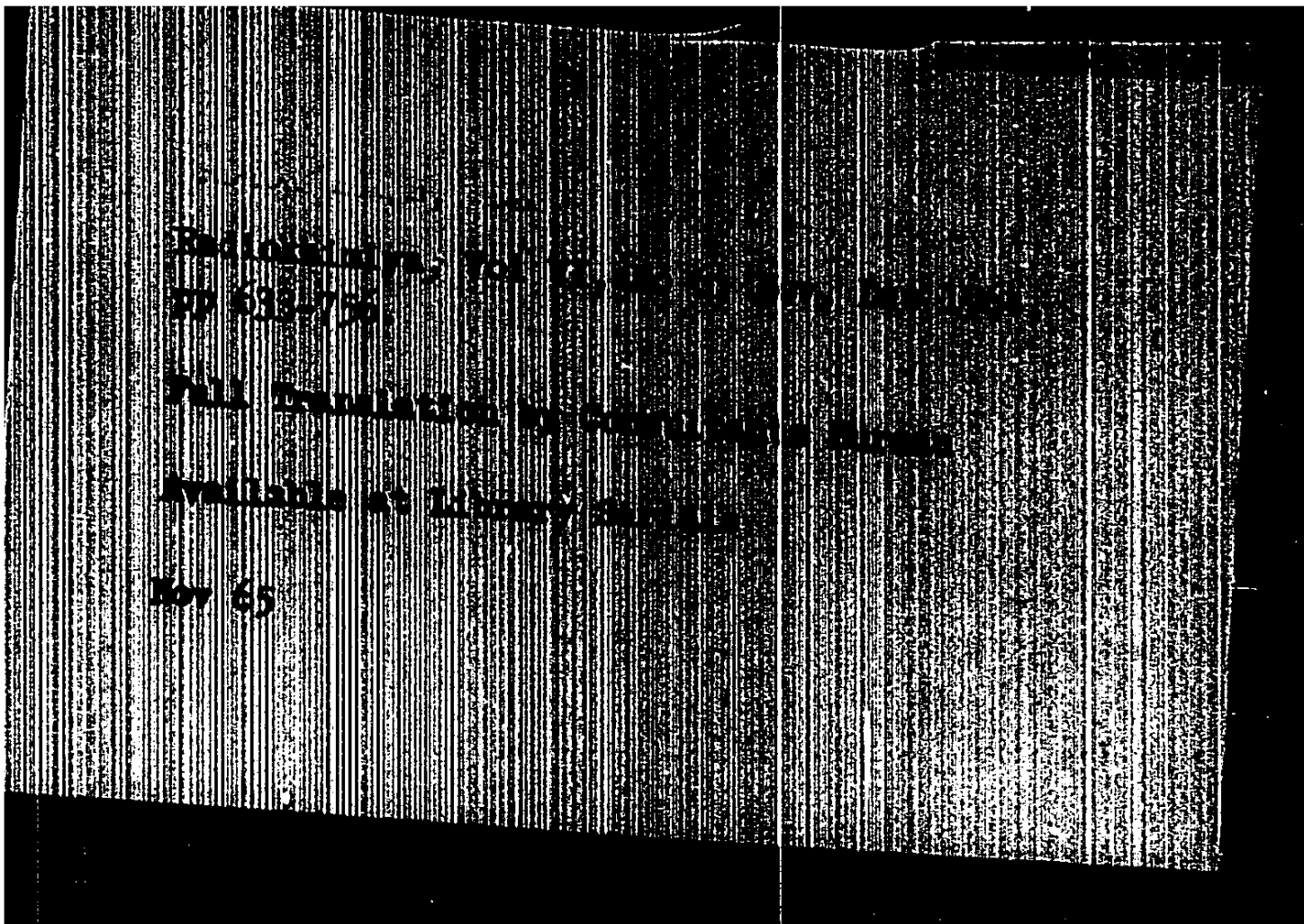








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Radio - Powerful Means of Country's Defense, by
I. T. Paresyphkin, 17 pp.

RUSSIAN, book, Radio Mognushcheye Sredstvo Oborony
Strany. Chap VI - Sec D, VII, VIII, IX, X and Con-
clusion, pub. by the Publishing House of the Ministry
of the Armed Forces of the USSR, Moscow, 1948.
ENCL to MR-1062-56, 23 Jan 1956. CIA D-411114.

AF-114-171

AF-723271

32,651

USSR
Military - Communications
Economic - Communications

Radio Beacons and Direction Finding Stations of
the Pacific, 65 pp.

Full Translation

RUSSIAN, SM, Radio Mayaki i Radio Pelengatornyye Stantsii
na Tikhogo Okeana, plus publ by Hydrographic Admin. of the
Navy, USSR, 1951.

File 805

500th MI SV Gp
No 97100

Scientific - Electronics

Sep 55 CES

Radio Location (Radar) Physics of Radar,
by M. E. Markov

RUSSIAN, in, Radio Nashikh Dany.

Navv Tr 1392/ONI A-525

Sci. - Electronics
Doc 56 CTS

41,171

Radio Today, by I. L. Radunskaya, M. Ye.
Zhabotinskiy, 261 pp.

RUSSIAN, bk, Radio Mashikh Dacy, 1959.

Foreign Languages Pub. House

Sci - Electron
Aug 61

162,803

Radio and Radar Technology and Its
Application, by K. M. Listov,
N. N. Trofimov, 489 pp.
RUSSIAN, bk. Radio i Radiolokatsionnaya
Technika i Ikh Primeneniye, Moscow, 1960,
pp 1-423.
FID-MI-64-60

Sci - Elec
Apr 65

270,341

Stepanov, B. M.
RADAR SCAN. 27 Mar 62 [46]p. USASIA Trans. Log
no. 1299 RR.
Order from OTS or SLA \$4.60

62-23793

Trans. of mono. [Radiolokatsionnyi Obzor] Moscow,
1959 [64]p.

DESCRIPTORS: Radar equipment, *Radar scanning,
*Electronic scanners, *Radar stations.

The pamphlet 'Radar Scan' is part of the Radar
Engineering library issued by the Military Press.
The library is designed for the use of Soviet officers
having to do with the operation of radio engineering
equipment. It may also be useful to a large public
interested in detailed familiarization with the
functioning of various units and components of radar
stations. The pamphlet sets forth the major concepts
(Engineering-Electronic, TT, v. 8, no. 8) (over)

62-23793

- I. Stepanov, B. M.
- II. USASIA Trans-1299 RR
- III. Army Signal Intelligence
Agency, Arlington, Va.

Office of Technical Services