

Preliminary Results of the Determination of the First-
Order Gravimetric Station in the Village Obi-Garn, by
M. D. Bulanzhe.

RUSSIAN, per, Trudy Geofiz Inst, Ak Nauk SSSR,
No 5(132), 1949, pp 94-99.

ACIC

TC-911

sci - Geophys

212,883

kt 62

The New Gravimetric Connection Between the All-Union
Institute of Metrology and Pulkovo, by Yu. D. Bulanzhe.

RUSSIAN, Tser, Trudy Geofiz Inst, Ak Nauk SSSR,
No 5(132), 1949, pp 100-114.

ACIC

Sci - Geophys

Oct 62

215,882

Methods of Elaborating Geodetic Remesurements Performe
to Discover Horizontal Deformations in the Earth's Crust
by V. V. Danilov.

RUSSIAN, per, Trudy Geofiz Inst, Ak Nauk SSSR,
No 5(132), 1949, pp 115-133.

ACIC

Sci - Geophys

215,884

Oct 62

The Acceleration of Gravity in Tbilisi, by N. N. Pariyskiy.

RUSSIAN, per, Trudy Geofiz Inst, Ak Nauk SSSR,
No 7(134), 1949, pp 1-93.

ACIC

Sci - Geophys

Oct 62

215/885

The Influence of Microseismic Activity Upon Gravity
Measurement by Pendulum, by N.N. Pariyakiy.

RUSSIAN, per, Trudy Geofiz Inst, Ak Nauk SSSR,
no 12(139), 1950, pp 3-21.

ACIC

sci - Geophys

xt 62

215,887

A Hammer on a String Axis, by G. V. ~~Groshevoy~~
4 pp. (GROSHEVOY)

RUSSIAN, per, Study Geofiz Inst, No 12, (139);
1950, pp 77-79.

ATIC F-18-8972/III

Sci - Geophysics
Oct 1956

39,956

Reconstruction of the Dynamic Parameters of a
Focus, by V. I. Keilis-Borok. (unedited)

RUSSIAN, var, Trudy Geofiz Inst, Ak Nauk SSSR,
No 9 (136), 1950, pp 3-19.

Univ of Wisconsin
(ESF)

Sci - Geophys
Apr 60

113907

(FDD 24899)

Elastic Tides, Free Nutation and Some Problems of the Earth's Structure, by M. S. Molodenskiy, 78 pp.

RUSSIAN, irreg per, Trudy Geofiz. Inst. Sbornik Statey, No 19, (146), Moscow, 1953, pp 3-52.

CIA/FDD/U-7435

USSR

Sci - Geophysics, tides, nutation,
earth's structure

29,048

Acceleration of Gravity at the Moscow Initial
Points, by Yu. D. Bulanzhe, 22 pp.

RUSSIAN, per, Trudy Geofiz Inst, No 20, 1953,
pp 3-19.

ATIC MCL-31/V

Sci - Geophysics
Nov 59

102,389

62-16437

Kellis-Borok, V. I.
ON THE PROPAGATION OF STATIONARY VIBRA-
TIONS IN A LAYER LYING BETWEEN TWO SEMI-
SPACES (K Voprosu o Rasprostraneni Statsionarnykh
Kolebanii v Sloe, Lezhashchem Mezhdv Dvumya
Poluprostranstvami). [1962] [32]p. (foreign text in-
cluded) 9 refs.

Order from OTS or SLA \$3.60 62-16437

Trans. of Akademiya Nauk SSSR. Geofizicheskii
Institut. Trudy, 1953, v. 20(147) p. 20-36.

DESCRIPTORS: *Wave analysis, *Vibration,
Propagation, *Elasticity.

Sinusoidal vibrations excited by a point source in
an ideally elastic medium consisting of a layer lying
between two semi-spaces are considered. It is
shown that the main part of the displacement remote
from the source consists of waves of a specific type.
Some of the properties of these waves are
investigated. (Author)

I. Kellis-Borok, V. I.

(Physics--Wave Propagation,
TT, v. 8, no. 9)

Office of Technical Services

The Accuracy of Inclinometer Readings, by V. F.
Bonshkovskiy S. Kamsaray, 22 pp. Unclassified.

RUSSIAN, per, Trudy Geofiz Inst Ak Nauk SSSR, No 22
(149), pp 3-18. *CIA 642009*

ACTIC T-TS-9307/V

Sci - Geophysics

Jan 59

78,598

Contribution to the Question of the Resonant
Properties of Interference Waves in a Layer,
by V. I. Koylis-Borok, 12 pp. Unclassified.

RUSSIAN, per Trudy Geofiz. Inst Ak Nauk SSSR,
No 22 (149), pp 50-58. *CIA 61260*

ATTC F-TB-9306/V

Sci - Geophys

Jan 59

78,539

Some Notes on the Effect of Ground Conditions
in Seismic and Clinometric Observations, by E. P.
Mavarenskiy, 9 pp.

RUSSIAN, per, Trudy Ak Nauk SSSR, Geofiz. Inst,
No 22 (149), 1954, pp 102-110.

AMS-25L35R
RT-2349

Sci

STS, Vol III, No 6

Sep 60

126,893

Local Gravity Anomalies and Isostasy, by S. V.
Yevseyev, 8 pp.

RUSSIAN, per, Trudy Geofiz Inst, No 22, (149),
1954, pp 111-116. CIA 650545

ATIC MCL-29/7

Sci - Geophysics
Nov 59

102,400

(From 89107)

Calculations of the Water Content of Clouds From
Their Scattering Characteristics, by Ye. M. Poygol'
Nov, 1954, pp. 102-107.

RUSSIAN, Izvestiya, Tekhnicheskaya Fizika, No 23 (150),
Moscow, 1954, pp 92-107.

CIA/RDC U-856A

38,026

USER

Sub - Geophysics

NY-1280

Statistical Report of Continuous Fields, by A.M.
Obukhov, 39 pp. UNCLASSIFIED

RUSSIAN, irreg per, Trudy Geofiz Instit, No 24(1st)
Moscow, 1954, pp 3-42.

US JPRS/IN-L-106

Sci - Geophysics

~~_____~~ ATIC F-78 7295
CIA 6441044

61,870

Technique of Measuring Micropulsations of Wind
Speed and Temperature in the Atmosphere, by S. I.
Krechmer, 99 pp.

RUSSIAN, per, Trudy Geofiz Insti Ak Nauk SSSR,
~~Sci - Geofiz~~ No 24, 1959, pp 43-111.

(151), ATIC F TS 9295/V

Sci - Geofiz
Feb 59

81,655

On Allowance for the Time Lag of Meteorological
Instruments in Measurements in a Turbulent Atmosphere,
by A. M. Yaglom, 70 pp.

RUSSIAN, per, Trudy Geofiz Inst Ak Nauk SSSR,
Vol. 24, No. 24, 1954, pp 112-163.

(151)

ATIC F TS 9295/V

Sci - Geofiz
Feb 59

81,657

Fundamental Regularities of Turbulent Mixing in the Ground Layer of the Atmosphere, by A. S. Monin, A. H. Chukhov, 34 pp.

RUSSIAN, per, Trudy Geofizicheskogo Instituta Ak Nauk SSSR, No 24, (151), 1954, pp 163-186. C in 644104U
2.14 6441078

APL/JHU-T-2493

ATIC P-TS-9295/V

Sci - Geophys
Feb 59

2007 National Acad
for 21/1/1974
157111 81,030

Deep Seismic Crustal Probing, by G. A. Gamburgtsev.
RUSSIAN, per, Trudy Geofiz. Inst Ak Nauk SSSR,
No 25 (152), 1954, pp 124-133.
ACIC
TC-489

Sci - Earth Sci & Astron
Sept 64

265,198

12 468

US-14

KALASHNIKOV A. G.

The use of magnetometric methods for solving the problem
of earthquake prediction

Trudy Geofiz. Inst. Akad. Nauk SSSR, No. 25(152),
162-180 (1954)

RJ-2346. \$ 21.00 - English

NLL/m. 5207

E u r a t o m

The Connection Between Earth Currents and Earthquakes, by A. N. Tikhonov, A. G. Ivanov, 10 pp.

RUSSIAN, per, Trudy Ak Nauk SSSR, Geofiz Inst, No 25 (152), 1954, pp 181-191.

ATS-25L35R .

RJ-2347

Sci

OTS, Vol III, No 6

Sep 60

126,894

Composition of the Earth, by B. Yu Levin.

RUSSIAN, Trudy Geofiz. Inst, Ak Nauk SSSR,
Vol. ~~MOSKVA~~, No 26, [153], pp 11-38.

yr 1955

Assoc Tech Sv
\$25.50 Tr RJ-749

Sci - Geophysics
Aug 57

51,750

TT-64-13359

Lyustikh, E. N.
TECTONICS OF THE DEEP PARTS OF EARTH'S
CRUST ACCORDING TO GRAVIMETRIC DATA
(Tektonika Glubokikh Chastei Zemnoi Kory po
Gravimetricheskim Dannym)
D. Shalikashvili, tr. Aug 63 [15p] 8refs
ACIC TC-684.
Order from OTS, SLA, or ETC \$1.60 TT-64-13359

Trans. of Akademiya Nauk SSSR. Geofizicheskii
Institut. Trudy, 1955, no. 26(153) p. 153-159.

DESCRIPTORS: *Lithosphere, *Tectonics, *Gravi-
meters, Gravity anomalies, Structural geology,
Geology

(Earth Sciences--Geology, TT, v. 11, no. 9)

I. Lyustikh, E. N.
II. ACIC-TC-684
III. Aeronautical Chart and
Information Center,
St. Louis, Mo.

ACIC
72-684

Office of Technical Services

The Possibility^e Application of Magnetometric Methods
to the Question of Earthquake³ by A. G. Kalashnikov,
28 pp. Indications,

RUSSIAN, per, In Trudy Geofiz Inst, No 26, (15³),
1954, pp 162-180.

ATIC F-TS-10006/V

Sci - Geophysics
Mar 1957 CTS

45,062
ATS-2346-RJ

Geomagnetic Problems and the Internal Structure of
the Earth, by V. A. Uspenskiy, 2 pp.

RUSSIAN, per, ~~Trudy Ak Nauk SSSR, Geofizicheskiy~~
Institut, No 26(153), 1954, pp 208-210.

DER Canada
T. 221.R

Amer Meteorol Soc
AF: Cambridge Res Center

Sci - Geophysics

Feb 60

107,581

(FDD 25352)

Some Questions in Instrumental Seismology, by
D. P. KKKKX Kirnos, 25 pp.

RUSSIAN, per, Trudy Geofiz Instituta, No 27,
(154), Moscow, 1955, pp 99-104, 153-165.

CIA/FDD U-8192

34,586

USSR

Sci - Geophysics

Apr 56

(FDD 26836)

Contents and Bibliography of "Significance of Geological Phenomena in Seismic Zoning," by B. A. Petrushevskiy, 7 pp.

Full translation.

RUSSIAN, irreg publ, Trudy Geofiz Inst Vol CXX No 28 (155), Moscow, Leningrad, 1955.

CIA/FDD/U-7731

USSR

Sci - Geophysics, Seismology

31,631

Jan 56 CT8

Dynamic Parameters of Food of Deep Earthquakes,
by S. D. Kogan. (unedited)

RUSSIAN, port. Study Geofiz Inst, Ak Nauk SSSR,
No 30 (197), 1977, pp 31-81.

Univ of Wisconsin
(MSR)

Sci - Earth Geophys
Apr 60

113,908

Problem of Geological Interpretation of the Regional
Gravitational Field of the Transcaucasian Lowland.
RUSSIAN, per, Trudy Geofiz Inst Ak Nauk SSSR, Vol XIV,
1955, pp 219-228.
ACIC
TC-697

Sci - Earth Sci & Astron
Dec 64

269,737

Attempt at Interpretation of the Regional Gravity
Map of the Georgian SSR, by M. A. Ayzenberg.
RUSSIAN, per, Trudy Geofiz Inst Ak Nauk SSSR,
Vol XIV, 1955, pp 229-2356.
ACIC
TC-695

Sci - Earth LSci & Astron
Dec 64

269,717

Quartz Gravimeter for Determination of Base
Gravimetric Points, by Yu. D. Bulanzhe, Ye. I.
Popov, 14 pp.

RUSSIAN, per, ~~XXXXXXXXXX~~ Trudy Geofiz Inst Ak
Nauk SSSR, Sbornik Statey, No 30, 1955, pp 240-249.

ATIC MCL-28/V

Sci - Geophys
Feb 60

186,637

Processing of Observations Carried Out With the
SN-3 Gravimeter, by G. I. Karatayev, 6 pp.

RUSSIAN, per, Trudy Geofiz Inst Ak Nauk SSSR,
Sbornik Statey, No 30 1955, App 250-255.

ATIC MCL-28/V

Sci - Geophys
Feb 60

106,636

Certain Deviations of the Zero Point in Quartz
Gravimeters, by P. F. Shokin, 20 pp.

RUSSIAN, per, Trudy Geofiz Inst Ak Nauk SSSR,
Sbornik Statey, No 30, 1955, pp 255-271.

ATIC MCL-28/V

Sci - Geophys
Feb 60

106,638

Examination of the Use of Low-Frequency Earth Currents
for Exploratory Purposes, by R. I. Khovanova.

RUSSIAN, per, Trudy Geofiz Inst Ak Nauk SSSR, Vol
XXX, No 157, 1955, pp 272-277.

Co-Op Trans Sch Tr 353
£1.16s.

Sci - Geophysics
Jul 57

49,171

Small-Scale Tectonic Features of Coal Seams and
Spontaneous Blowouts, by V. V. Ez, 193 pp.
RUSSIAN, per, Trudy Geofiz Inst, Ak Nauk SSSR,
No 34(161), 1956, pp 5-73.
Dept of Interior
TN7 E57 No 726
OTS TT-63-23603

Sci - M/M
Apr 64

254,632

Antsyferov, M. S. and Konstantinova, A. G.
AN ANALYSIS OF SEISMO-ACOUSTIC PHENOMENA
WITH TWO BLOWOUTS OF COAL AND GAS IN
MINES OF THE DON BASIN (Analiz Seismoakusticheskikh Yavlenii pri Dvukh Vybrosakh Uglia i Gaza v Shakhtakh Donetskogo Basseyna) tr. by Ivan Mittin.
1960 [62]p. (15 figs. omitted) 3i refs.
Order from LC or SLA ml\$3.90, ph\$10.80 61-19233

Trans. of ~~Akademiya Nauk SSSR Geofizicheskii Institut~~, Trudy, 1956, no. 34(161) p. 243-268.

The analysis of seismo-acoustic processes anticipating blowouts suggests that the prognosis of the approaching moment of a blowout is possible from an acceleration of the seismo-acoustic activity of the coal seam. Moreover, the most characteristic indication of "blowout danger" of the seam is not so much the travel velocity of seismo-acoustic impulses as the amount of energy released per unit time in the fracture-forming process.

(Engineering, TT, v. 5, no. 12)

61-19233

1. Mining engineering-- Hazards
2. Coal--Production
3. Seismic waves--Analysis
4. Title: Blowout
 - I. Antsyferov, M. S.
 - II. Konstantinova, A. G.
 - III. Geological Survey, Denver, Colo.

160934

Office of Technical Services

Toward a Theory on the Calculation of Soil
Temperature, by L. N. Gutman.

RUSSIAN, per, Trudy Geofiz Inst, No 37 (164),
1956, p 3

g
Amer Geophys Union

Oct 59

On the Problem of Determining Stationary Wind
Currents in the Ocean's Baroclinic Layer, by
A. S. Sarkisyan.

RUSSIAN, per, ^T Trudy Geofiz Inst, No 37 (164),
1956, p 50-

Amer Geophys Union

Oct 59

Effect of Clouds on the Heat Regime of the
Atmosphere, by Ye. M. Feygel'son

RUSSIAN, per, Trudy Geofiz. Inst, No 37 (164),
1956, p 62 -

g
*Amer Geophys Union

Oct 59

Cooling of the Atmosphere Under the Influence of
Radiation Heat Exchange, by M. S. Malkevich.

RUSSIAN, per, Trudy Geofiz Inst, No 37 (164), 1956.

P 89 r

Amer Geophys Union

Oct 59

Changes in Air Temperature With Time Under the
Influence of Turbulent Mixing and Radiation
Heat Exchange, by M. S. Malkevich.

RUSSIAN, per, Trudy Geofiz Inst, No 37 (164), 1956.

p 102-119.

*Amer Geophys Union

Oct 59

Theoretical Calculation of Solar Radiation,
Being Absorbed by the Atmosphere for Different
Intervals of Time, by M. S. Malkevich.

RUSSIAN, per, Trudy Geofiz Inst, No 37 (1640), 1956.

p180-

*Amer Geophys Union

Oct 59

CIA [unclear] (37)

On a Method of Calculating the Advective Inflow
of Heat, by S. Ya. Kogan.

RUSSIAN, per, Trudy Geofiz ~~Maks~~ Inst, No 37 (164),
1956, p 132

*Amer Geophys Union

Oct 59

d

Isostasy and Isostatic Hypotheses, by Ye. N.
Lyustikh, 135 pp. (AF 1103701)⁴²

Lyustikh
RUSSIAN, bk, Trudy Geofiz Ak Nauk, Moscow,
No 38 (165), 1957, 90 pp.
CIA 642652

ATIC F-TS-9352/V

Sci - Phys

Mar 59

(PC-2028).

Investigation of the Mechanism of Earthquakes,
198 pp. UNCLASSIFIED

RUSSIAN, for, Trudy Geofiz Inst, No 40 (166),
Moscow, 1957, pp 1-67. 148.

US JPRS DC-370

Sci - Geophys
Jun 59

77,777

Microstructure and Makrostructure of Elastic
Waves in a One-Dimensional Continuous Heterogeneous
Media, by B. N. Ivakin.

RUSSIAN, per, Trudy Geofiz Instit, Ak Nauk SSSR,
No 39 (166), 1958.

*Amer Geophys Union

Oct 59

An Investigation of the Poladaur Iron
Ore Deposit by Geophysical Methods, by
Sh. N. Chkhenkeli,
RUSSIAN, per, Trudy Instituta Geofiziki,
Academy of Sciences of the Georgian
S.S.R., Vol 18, 1959, pp 5-21.
ACIC TC-906

USSR
Sci/Earth Sci
Jun 65

282,394

Fluxmeter Observations of the
Variation of the Dusheti Geomagnetic
Field, by G. P. Berishvili.
RUSSIAN, per, Trudy Inститuta Geofiziki,
Academy of Sciences of the Georgian
S.S.R., Vol 18, 1959, pp 23-27.
ACIC TC-907

USSR
Sci/Earth Sci
Jun 65

282,395

Results of Experimental Works by
The Method of Telluric Electrical
Currents in the Kartliy Plain,
by A. V. Bukhikashvili.
RUSSIAN, per, Trudy Instituta Geofiziki,
Academy of Sciences of the Georgian
S.S.R. Vol 18, 1959, pp 31-42.
ACIC TC-908

USSR
Sci/Earth Sci
Jun 65

282,402

Results of Investigations of Elastic
Properties of Rocks in the Ladzhanur
Hydroelectric Power Station Region,
by G. Ya. Murusidze.

RUSSIAN, per, Trudy Instituta Geofiziki,
Academy of Sciences of the Georgian
S.S.R., Vol 18, 1959, pp 97-108.
ACIC TC-910.

USSR

Sci/Earth Sci

282,397

Dispersion of Love Waves in Single and
Double Layer Model of the Earth's
Crust, by D. I. Sikharulidze.
RUSSIAN, per, Trudy Instituta Geofiziki,
Academy of Sciences of the Georgian
S.S.R., Vol 18, pp 129-143.
ACIC TC-911

USSR
Sci/Earth Sci
Jun 65

282,398

Determination of Average Velocity From the
Point of Intersection of Travel Time Plots
of Refracted Waves, by G. N. Pariiskaya.

RUSSIAN, per, Trudy Geofiz Inst Ak Nauk SSSR,
No 35 (162), 1959, pp 215-247.

~~UNIV~~ of Wisconsin
(ESP)

Sci - Geophys
Apr 60

113,931

Tectonic Dislocations of the Foundation in the
Trans-Urals' Region According to Geophysical Data.
RUSSIAN, per, Trudy Instita Geofiziki, No 2, 1962,
pp 211-218.
ACIC
TC-809

Sci - Earth Sci & Astron
Dec 64

269,708

R-392/563

Determination of Interpolation Error of Astronomic-
Geodetic Plumb Line Deflections in West Bohemia Kraj,
by Milan Bursa. (DC-10115)

RUSSIAN, per, Trudy Geofizicheskogo Inst Chekhoslovat-
skoy Ak Nauk, 1962, pp 11-23.

10162,

*JPRS

Sci - Earth Sci & Astron
Dec 63

On the New Map Outlining of Seismic Areas in the
Territory of USSR, by G. P. Gorshrov,

RUSSIAN, p̄er, Trudy Geofiz Inst Sbornik Statey i
Docladov, No 1 (128), ~~M-L~~ 1948, pp 71-73. 96 75422

Novy 10 2883
Novy/HO 128

USSR

Geog

3 Jan 61

Transactions of the Geographical Department, by
V. I. Lenina, 107 pp.

RUSSIAN, bk, Trudy Geograficheskogo Fakul'teta,
Vol I, pp 3-16, 81-109, 137-142, 144-147, 149, 155,
156, 158, 159, 163-165, 169-172, 174-176, 179-181,
185, 186, 188-192, 196-204, 206, 207, 210-212.

ACSI H-6550
ID 21471/8

USSR
Geographic
Aug 60

122,616

Trudy AK nauk SSSR Geograp. Inst.

Method of Determining the Mechanism of Earth-
quakes, by L. N. Malinovskaya.

RUSSIAN, per, Trudy Geograph Inst ^X Ak Nauk SSSR,
No 2, p 149.

SLA/INSDOC-T1617(a)

Sci

Jul 58

68,352

Chemical-Geographic Outline of the Shelf Seas of the Arctic Ocean in Connection With the Dynamics of Its Waters, by P. S. Lobza.

RUSSIAN, per, Trudy Geogr Obshchestvo SSSR, Vtoroi Vses Geogr, Vol II, 1948, pp 339-340.

FOL

Sci

Jan 64

On Water Exchange Between Earth and Outer Space (Universe),
by V. F. Derpgol'ts, 19 pp.

RUSSIAN, per, Geograficheskiy Spornik, Geograficheskoye
Obshchestvo Soyuza SSR, 1962, pp 198-207. 9689952

FTD-TT-63-841.

Sci - Earth Sci & Astron
Jan 64

246,391

Separation of Molybdenum and Iron by
Ion-Exchange Chromatography, by I. P.
Alimarin, A. M. Med.

~~XXX~~

RUSSIAN, per, Trudy Inst Geokhim i
Anal Khim, Vol VI, 1955, pp 351-364.

*AEC

Sci - Phys
Nov62

The Cartography of the Altay Okrug, by V. I. Pletner.

RUSSIAN, par, Trudy Geol. Chasti, Kabineta ego
Imper. Voennoye Vozdukhoplovanie, Mosk 1896, pp 105-144.

ACIC

USSR
Geog
Nov 61.

173, 414

62-33414

Lavrova, M. A.
ON THE PROGRESS OF OPERATIONS OF THE
NOVAYA-ZEMLYA EXPEDITION OF THE ACADEMY
OF SCIENCES IN THE SUMMER OF 1925. [1962] (22)p.
7 refs. ACIC G-11.
Order from OTS or SLA \$2.60

62 33414

Trans. of Akademiyi Nauk SSSR, Geologicheskii Insti-
tut. Trudy 1931, v. 1, p. 1-14.

DESCRIPTORS: *Geological survey, Stratigraphy,
Terrain, Exploration, Glaciers, Arctic regions.

I. Title: Novaya Zemlya
I. Lavrova, M. A.
II. ACIC G-11
III. Aeronautical Chart and
Information Center,
St. Louis, Mo.

(Earth Sciences--Geology, TT, v. 9, no. 9)

Office of Technical Services

Keller, B. M.
THE ORDOVICIAN STRATIGRAPHY OF THE CHU-
ILISKIE MOUNTAINS (Stratigrafiya Ordovika Chu-
Iliiskikh Gor) tr. by Ivan Mitin. 1962 [257p]
(figs omitted) 34refs
Order from OTS, SLA, or ETC \$16.50 TT-62-23845

Trans. of Akademiya Nauk SSSR. Geologicheskii
Institut. Trudy. 1956, v. 1, pt. 2, Ordovik
Kazakhstana, p. 5-102.

Another trans. is available from AGI in two parts
\$.00 ea. in International Geology Review, v. 4,
nos. 11-12.

DESCRIPTORS: *Stratigraphy, *Paleontology,
Mountains, Asia, Geological survey, Geology.

(Earth Sciences--Geology, TT, v. 11, no. 3)

TT-62-23845

1. Title: Ordovician system
 2. Title: Chu-Iliiskie mountains
 3. Title: Graptolites
- I. Keller, B. M.
 - II. Title: Ordovik ...
 - III. Geological Survey, Denver, Colo.

Office of Technical Services

New Paleozoic Phyllocarids From the Russian
Plateau, the Urals, Timan and Donetz Basin,
by V. N. Krestovnikov.

RUSSIAN, per, Trudy Akad Nauk Geologicheskikh
Nauk Instituta, Vol 52, 1961, pp 1-67.

NLL RTS 2982

Sci-E Sci
Sept 66

309,586

Horizontal Displacements Along Faults and
Some Methods of Studying Them, by V. S.

Burtman, A. V. Lukianov.

RUSSIAN, per, Trudy Akad Nauk SSSR Geologicheskii
Institut, No 80, 1963, pp 5-33.

SLA TT-66-10310

Sci-E Sci
Sept 66

310,405

The San Andreas Fault in North America --
The Best Known Large Amplitude Fault in
the World, and Compares it with the Talso-
Fergana Fault in Tyan Shan. 30p.

RUSSIAN, per, Trudy Akademiya Nauk SSSR

GEologicheskii Institut, No 80, 1963,

pp 128-151.

SLA TT-66-10316

Sci-E Sci
Sept 66

310,406

Subsidiaria nodules of the Middle Sarmatian of
Kangyshlak and the Crimea, by N. Andrusov.

RUSSIAN, for, Dudy Geol i Mineralog. Muzeya in
Imperators Petra Velikogo Ross. Akad Nauk, Vol III,
No 1, 1923, pp 1-24.

ATS RJ-1366

Sci

Jul 59

91,051

The Selection of a Pump for a Water Jet Propulsor,
by S. A. Farschchik.

Trudy GIDRAV. LAB
RUSBIAN, per, Hydraulic Submarine Machine Labo-
ratory, No 6, 1956, p 123.

Navv 2130/T-104

Sci - Engr
May 59

86,463

Effect of Blade Section Shape in a Hydraulic
Turbine on its Performance, by G. F.

Vavilova,

RUSSIAN, per, Trudy Gidravlicheeskikh Laboratorii,

1964, No 11, pp 103-115

NIL RTS 2952

(ON LOAN OR PURCHASE)

Sci - Eng

May 67

325,881

The all-Union Order of Lenin "Hydraulic
Design" Institute named for S. Ya. Zhuk;
Present State of the Problem of Wave Pro-
tection and Slope Stabilization, 64 p.
RUSSIAN, per, Trudy Gidroyekta, No 11,
1964, pp 1-63.
ACSI I-8658
ID 2204057565

Sci-Engr
Jan 66

294,349

Histochemical Investigations of the
Alkaline Phosphatase, Acid Phosphatase,
Adenosine-Triphosphatase and Diaphorase in
the Striped Muscles and Myocardium in Acute
Lead Poisoning, by S. Kosmider, J. Jonek.
RUSSIAN, per, Gigiena Truda i Professionalnye
Zabolevaniya, Vol 8, No 11, 1964, pp 29-36.
SLA TT-65-64545

Sci-B&M
Jul 66

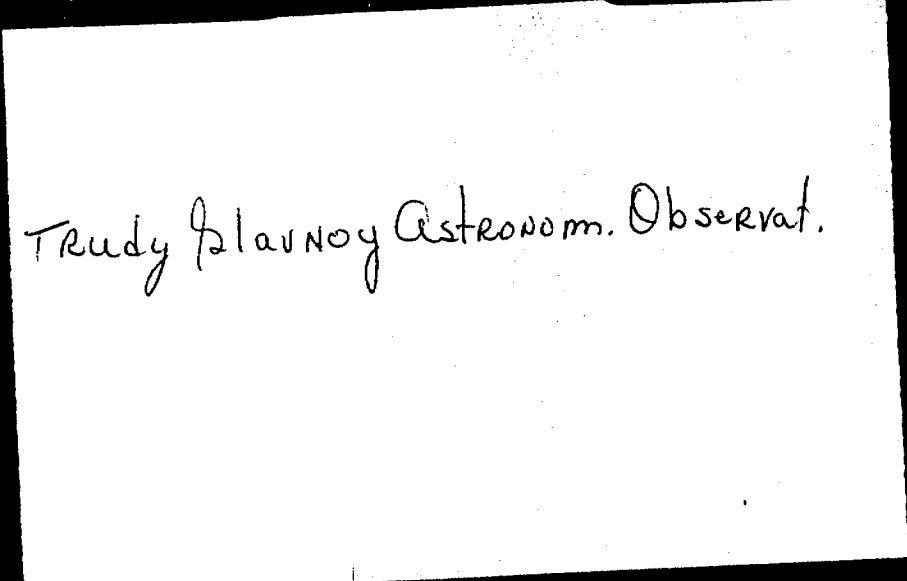
307,586

Chapter XII. Geodetic Control. Manual for Engineering-
Geodetical Explorations in Projecting and Construction
of Hydro-Electric Power Plants, by G. A. Thakidzhanyan
RUSSIAN, per, Trudy Glava XII, Geodezicheskoye
Obosnovaniye, 1960, pp 54-65.

ACIC
TC-444

Sci - Engr
Sept 64

265,210



Trudy Blarney Astronom. Observat.

Table of Contents

RUSSIAN, per, Trudy Glavnoy Astronomicheskoy
Observatorii, Vol XIX, Issue 6, No 153, 1955.

CIA/FDD/X-1995

Table of Contents

RUSSIAN, per, Trudy Glavnoy Astronomicheskoy
Observatorii, Vol XX, Issue 1, No 154.

CIA/TDD/X-1095

Contour of Lunar Boundary Zone, by A. A. Gorynya,
V. K. Drofa, 11 pp.

RUSSIAN, Trudy, Glav Astron Obser, 1962, pp 1-8.
9690456

FTD-TT-63-982

Sci - Aero
Jan 64

Data on History of Investigations of the
Fertilization Process in Angiosperms,
by V. A. Poddubnaya-Arnol'di.
RUSSIAN, per, Trudy Glavnog Botan Sada
(Pushkinskoe), Vol VI, 1949, pp 7-48.
CFSTI TT 65-50053

Sci - Agri
Jun 66

302,341

Biological Control of the Caterpillar (Malacasoma X
Heustria), by Romanova.

RUSSIAN, per, Trudy Glavnyi Botanicheskii Sad
Byulletin, Vol IV, 1954, pp 136-155.

*PL-480

OTS 65 50040

Sci-Biol & Med Sci
April 64

Materials to the History of Investigations of the
Fertilization Prodess of Angiosperms, by
V. A. Poddubnaya-Arnoldi.

RUSSIAN, per, Trudy Glavnyi Botan Sad, Pushkinskol.
Vol VI, pp 7-48.

*PL-480

Sci-Biol & MedSci
April 64

OTS 65-50052

The Change in the Protein Complex of Chick-Pea
Seeds During Germination, by N. A. Rodionova.

RUSSIAN, per, Trudy Glavnogo Botan Sada Ak Nauk
SSSR, Vol VII, 1960, pp 32-54.

NLL RPS 2181 (*Loan*)

Sci - Biol & Med Sci
Feb 64

248, 272

Changes in respiration rate and in the content of Phosphorus Compounds during Saturation of seeds, by A. H. Arenke.

Russia, per, Trudy Glavnogo Botanicheskogo Sada, Vol 8, 1961, pp 97-112.

CRSFI TT 67-51271

sci-biol

Vol 07

342,562