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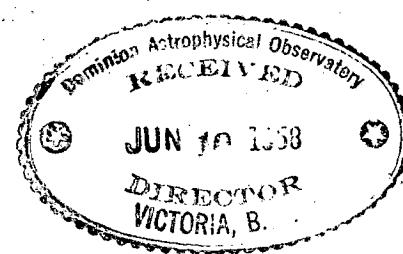
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T.245.R. Six papers:-

- i) The Zodiacal Light and the Exterior Atmosphere of the Earth. Astron. Zhurnal, 26 (1949), 6, 344-354. V.G. Fesenkov.
- ii) The Spectrum of the Zodiacal Light. Dok. Akad. Nauk, 73 (1950), 1, 53-54. G.A. Tikhov.
- iii) Research on the Spectral Characteristics of the Zodiacal Light. Astron. Zhurnal, 27 (1950), 2, 97-104. M.G. Karimov.
- iv) On the Atmospheric Nature of the Zodiacal Light. Astronomicheskii Cirkuliar, 1952, No.123, 10-12. I.S. Astapovich.
- v) Photometric Study of the Zodiacal Light. Astron. Zhurnal, 29 (1952), 1, 49-56. N.B. Divari.
- vi) Variations in the Distribution of Zodiacal Light Brightness. Astron. Zhurnal, 32 (1955), 1, 79-89. N.B. Divari.

T.246.R. Researches in the Field of Meteoritics. Vestnik Akad. Nauk SSSR, 1957, 2, 114-117.

Ye.L. Krinov.

T.247.R. Four papers:-

- i) The Terrestrial Magnetic Field and the World Ocean. Dok. Akad. Nauk, 76 (1951), 1, 57-60. V.V. Shuleikin.
- ii) The Anomalous Geomagnetic Field and the Equivalent System of Currents in the World Ocean. Dok. Akad. Nauk, 76 (1951), 1, 49-52. L.A. Korneva.
- iii) Concerning the Eastward Component of the Terrestrial Magnetic Field. Dok. Akad. Nauk, 80 (1951), 6, 879-880. L.A. Korneva.
- iv) The Part of the Geomagnetic Field Non-symmetrical to the Earth's Axis, in the Arctic and Oceanic Regions. Dok. Akad. Nauk, 107 (1956), 5, 679-682. L.A. Korneva.

T.248.R. Separation of the Monsoon Component from the General Atmospheric Currents. Dok. Akad. Nauk SSSR, 71 (1950), 6, 1057-1060.

V.V. Shuleikin.

- T.249.R. Soviet Explorers in the Antarctic. *Vestnik Akad.* A.M. Gusev.
Nauk SSSR, 1957, 3, 82-89.
- T.250.R. State of the Ionosphere in the High Latitudes, According to Observational Data for Tiksi Bay. A.S. Besprozvannaya, V.A. Lovçova.
Tr. Arctic Research Institute, Northern Sea Route Authority, Ministry of Marine, USSR. "Morskoi Transport" Press, Leningrad 1956.
- T.251.R. Night Sky Infrared Spectrum in the Region 9500-11500 Å. *Astronomicheski Zhurnal*, 34 (1957), 2, 247-249. N.I. Fedorova.
- T.252.R. The Effect of the Perseid Meteor Stream on the Electric Field of the Terrestrial Atmosphere. M.V. Okhoçimskaya.
Izv. Akad. Nauk SSSR, Geophysical Series, 1957, 1, 122-123.
- T.253.R. Achievements of Soviet Geographic Exploration and Research in the Arctic. From the book *Cherez Okean na Dreifuyushchikh L'dakh* [Across the Ocean on Drifting Ice]. V.F. Burkhanov.
- T.254.R. The Aurora of September 22, 1946, and its Effect on the Night Sky Luminescence. *Meteorologiya i Hidrologiya*, 1947, 6, 85-88. N.B. Divari.
- T.255.R. Two papers:-
i) Energy Distribution in the Spectrum of the Night Sky Luminescence. *Dok. Akad. Nauk* 98 (1954), 5, 769-771. Ye.N. Pavlova, S.F. Rodionov, Ye.D. Sholokhova.
ii) Annual Variation of Night Sky Infrared Emission. *Dok. Akad. Nauk* 98 (1954), 6, 957-960. S.F. Rodionov, Ye.N. Pavlova, Ye.D. Sholokhova, L.M. Fishkova.
- T.256.R. The Generalization of Perception. *Sovetskaya Pedagogika*, 1952, 9, 52-62. Ye.N. Sokolov.
- T.257.R. Study of the Upper Strata of the Atmosphere by Means of High-Altitude Rockets. *Vestnik Akad. Nauk SSSR*, 1957, 6, 25-32. A.A. Blagonravov.
- T.258.R. Effect of Variable Flux of Positive Solar Particles on Ionospheric Wind. *Dok. Akad. Nauk SSSR*, 107 (1956), 1, 59-62. V.V. Shuleikin, L.A. Korneva.
- T.259.R. Identification of the Night Sky Emission Around 5300 Å. *Astronomicheski Zhurnal*, 34 (1957), 3, 440-441. A.V. Mironov, V.S. Prokudina.

- T.260.R. Heat Treatment of Twinned Iron Crystals. Dok. R.I. Garber,
Akad. Nauk, 74 (1950), 2, 343-344. I.A. Gindin,
M.G. Konstantinovski,
V.T. Starçev.
- T.261.R. Method of Determining Propagation Velocity D.A. Kal'ner.
Relationship in Plastic Deformation. Zavodskaya
Laboratoriya, 22 (1956), 9, 1086-1089.
- T.262.R. Re the Commencing Temperature of Conversion of D.M. Gurevich.
Pearlite into Austenite in Rapid Heating. Zhurnal
Tekh. Fiz., 24 (1954), 7, 1268-1272.
- T.263.R. Two papers:-
i) The Coagulation of Charged Cloud-Droplets. L.M. Levin.
Dok. Akad. Nauk SSSR, 94 (1954), 3, 467-470.
ii) Size Distribution Function for Cloud- L.M. Levin.
droplets and Raindrops. Dok. Akad. Nauk,
94 (1954), 6, 1045-1048.
- T.264.R. Four papers:-
i) Theoretical Principles of Calculating A.I. Fel'zenbaum.
Ice-drift in the Central Arctic Basin.
Dok. Akad. Nauk SSSR, 113 (1956), 2,
307-310.
ii) Zones of Compression and Rarefaction of D.A. Drogaičev.
Ice in the Atmospheric Pressure Field.
Izv. Akad. Nauk, Geophysical Series, 11,
1332-1337.
iii) The "Polar Tide" in the Terrestrial Ocean. I.V. Maksimov.
Dok. Akad. Nauk, 108 (1956), 5, 799-801.
iv) Downwind Drift of Iceberg Fragments. V.L. Lebedev.
Excerpt from "Antarktika", Published by
Geografgiz [National Geographical Press],
Moscow 1957, pp. 77-78.
- T.265.R. Soviet Arctic Research. Priroda 1957, 5, 21-30. V.F. Burkhanov.
- T.266.R. The World-wide Distribution of Magneto- A.P. Nikolski.
Ionospheric Disturbance and Aurora. Dok. Akad. Nauk, 115 (1957), 1, 84-87.
- T.267.R. An Interesting Variation of a Classic Experiment. K.V. Chmutov.
Priroda, 1957, 9, insert facing page 120.
- T.268.R. Construction of an Atomic Icebreaker. (Anonymous)
Sudostroyeniye [Ship-building], 1957, 1, 11-14.
- T.269.R. The Flow Around a Narrow Blunted Cone at High G.G. Cherny.
Supersonic Velocity. Dok. Akad. Nauk SSSR, 115
(1957), 4, 681-683.

- T.270.R. Three papers:-
- i) Determination of the Lifetime of an Artificial Earth-satellite and Study of the Secular Perturbations of its Orbit. D.Ye. Okhoçimski, T.M. Eneyev, G.P. Taratynova. *Uspekhi Fiz. Nauk*, 63 (1957), 1a, 33-50.
 - ii) The Motion of an Artificial Satellite in the Non-central Field of Terrestrial Gravitation in the Presence of Atmospheric Resistance. G.P. Taratynova. *Uspekhi Fiz. Nauk*, 63 (1957), 1, 51-58.
 - iii) The Effect of Geophysical Factors on the Motion of a Satellite. I.M. Yaçunski. *Uspekhi Fiz. Nauk*, 63 (1957), 1, 59-71.
- T.271.R. Compression and Rarefaction of Ice in the Arctic Basin. A.I. Fel'zenbaum. *Dok. Akad. Nauk, SSSR* 116 (1957), 2, 217-220.
- T.272.R. Twilight Sky Luminescence in the Infrared Region of the Spectrum. T.G. Megrelishvili. *Dok. Akad. Nauk*, 116 (1957), 5, 766-768.
- T.273.R. Twilight Sky Luminescence in the 1-Micron Region. Ye.D. Sholokhova, M.S. Frish. *Dok. Akad. Nauk*, 105 (1955), 6, 1218-1220.
- T.274.R. Study of Sky Brightness in the Region Around 1μ During the Solar Eclipse of June 30, 1954. S.F. Rodionov, Ye.D. Sholokhova. *Dok. Akad. Nauk*, 105 (1955), 4, 676-679.
- T.275.R. Regions of Distension in the Earth's Mantle. N.Ye. Mart'yanov. *Dok. Akad. Nauk*, 116 (1957), 6, 949-951.
- T.276.R. Study of the Geomagnetic Field from Artificial Satellites and Rockets. N.V. Pushkov, S.Sh. Dolginov. *Uspekhi Fizicheskikh Nauk [Progress of the Physical Sciences]*, 63 (1957), 4, 645-656.
- T.277.R. Scientific Research with Artificial Earth-satellites. G.A. Skuridin. *Priroda*, 1957, 12, 7-14. (Not published: translation elsewhere available.)
- T.278.R. First Results of Upper Atmosphere Observations. V.I. Krasovski. *Priroda*, 1957, 12, 87-88.
- T.279.R. On the Theory of the Daytime Sky Brightness Under Conditions of a Spherical Earth. V.G. Fesenkov. *Astronomicheskii Zhurnal*, 32 (1955), 3, 265-281.
- T.280.R. Re the Limits of Applicability of the Twilight Method of Atmospheric Research. T.G. Megrelishvili. *Izv. Akad. Nauk SSSR, Geophysical Series*, 1956, 8, 976-983.

- T.281.R. Second Sound in Helium II Under High Pressures. V.P. Peshkov,
Zhurnal Eksperimental'noi Teoret. Fiziki [Journal of K.N. Zinov'yeva.
Experimental and Theoretical Physics], 18 (1948), 5, 438-443.
- T.282.R. Atmospheric Processes in the Central Arctic. S.S. Gaigerov.
Priroda, 1957, 12, 27-34.
- T.283.R. Laws of Motion of an Earth-satellite. Priroda, Yu.A. Pobedonoscev.
1958, 1, 19-25.
- T.284.R. The Geological Structure and Evolution of the V.V. Belousov.
Oceanic Depressions. Izv. Akad. Nauk SSSR,
Geological Series, 1955, 3, 3-18.
- T.285.R. Refraction of Extraterrestrial Radiowaves in N.A. Beliaev.
the Atmosphere. Astronomicheskii Zhurnal SSSR, 32 (1955), 4, 359-372.
- T.286.R. New Information on the Radio Emission from D.V. Korol'kov,
Sunspots. Priroda, 1958, 1, 87-89. N.S. Soboleva.
- T.287.R. Method of Short-term Forecasting of Radio L.P. Kuperov.
Conditions. Problemy Arktiki, 1957, 2, 141-147.
- T.288.R. Interrelations of Aurora, Radiowave Propagation, F.Ya. Zaborshchikov,
Magnetic and Ionospheric Disturbance. Problemy N.I. Fediakina.
Arktiki, 1957, 2, 149-159.
- T.289.R. Solid Gasoline. Vestnik Akad. Nauk SSSR, 1958, B.I. Losev.
1, 65-68.
- T.290.R. Growth and Coalescence of Crystals Under the M.L. Baskin,
Influence of Ionizing Radiations. Vestnik Akad. Nauk SSSR, 1958, 1, 69-70. A.A. Semerchan.
- T.291.R. Determination of the True Anomaly in Perturbed V.A. Yegorov.
Motion. Astronomicheskii Zhurnal, 35 (1958), 1, 166-168.
- T.292.R. The Role of Vaccination-immunity in Protecting V.M. Nikitin.
the Organism Against Inhalatory Infections (Communication II). Zhurnal Mikrobiologiyi,
Epidemiologiyi i Immunobiologiyi, 1958, 2, 130-131.
- T.293.R. Retreat of the Novaya Zemlia Glaciers. Priroda, P.A. Kaplin.
1958, 3, 88-90.
- T.294.R. Radio Interference Phenomena Produced by the G.A. Gurzadian.
Moon's Ionosphere. Dok. Akad. Nauk, 118 (1958),
5, 884-887.

Japanese

- T.60.J. Long-term Variations of the Jet Stream.
Kagaku [Science], 27 (1957), 12, 630-631. Takeo Yamamoto.
- T.61.J. The Temporal [Diurnal] Distribution of Geo-magnetic and Earth-current Pulsations.
Memoirs of the Kakioka Magnetic Observatory, 8 (1957), 1, 87-92. Kou Ohchi.

Chinese

- T.4.C. A Leakageless Ultra-high Vacuum Valve.
K'o-hsüeh T'ung-pao [Scientia], 1957, 14, 432. Kuo Yuan-Heng.
- T.5.C. How is Soviet Research on China Conducted?
"The Chinese World", San Francisco, August 17, 1957. Ch'ang Ching-hsü.
- T.6.C. Prestige for Scientists. K'o-hsüeh T'ung-pao [Scientia], 1957, 11, 352. Chu Peng-ch'eng.

Various Partial Translations

(Not Reproduced)

Excerpts (pages 136-137, 154-155, 188-197) from Chapter VI and contents of Osnovy Teoriyi Plastichnosti [Principles of Plasticity Theory], Published by GITTL [National Press for Theoretical-Technological Literature], Moscow 1956, pp.188-197. L.M. Kachanov.

Behavior of Whales in Sea Ice. (Excerpt from book "Antarktika", Geografgiz [National Press for Geographic Literature], Moscow 1957, pp. 98-99. V.L. Lebedev.

A Textbook of Oceanography for Shipmasters.
(A review of G.R. Zhukovski "Oceanography", Water Transport Press, 1953.) Morskoi Flot, May 1955, No.5, pp. 32-33. A. Shpaikher
(Speicher).

Entomological Congress in Canada [McGill University, Montreal, August 1956]. Vestnik Akad. Nauk SSSR, 1956, 12, pp. 74-77. V.V. Popov.

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Liúbimova, Ye.A.	T.145.R.(ii)	Pervomaiski, G.S.	T.50.R.
Losev, B.I.	T.289.R.	Peshkov, V.P.	T.281.R.
Lučki, S.L.	N.Y.P.	Petrianov, I.	T.23.R.
Lukashenya, V.T.	T.75.R.	Petriayev, Ye.D.	T.32.R.
Maksimov, I.V.	T.81.R.	Pikel'ner, S.B.	T.109.R.
Maksimov, I.V.	T.264.R.(iii)	Piotrovich, V.V.	T.120.R.
Markov, M.N.	T.222.R.	Plesso, G.I.	T.18.R.
Martinevski, I.L.	T.229.R.	Pletz, V.M.	T.5.R.
Mart'yanov, N.Ye.	T.275.R.	Pletz, V.M.	T.6.R.
Megrelishvili, T.G.	T.272.R.	Pletz, V.M.	T.283.R.
Megrelishvili, T.G.	T.280.R.	Pobedonosçev, Yu.A.	P.
Michalski, J.	T.3.Pol.	Popov, V.V.	T.1.Y.
Mikhailov, V.A.	T.187.R.	Popovic, V.	T.106.R.
Miller, M.A.	T.102.R.	Porfirov, P.P.	T.147.R.
Mil'shtein, G.I.	P.	Pudovik, A.N.	T.233.R.
Ministry for Construction (Heavy Industry).	T.51.R.	Pudovkin, I.M.	T.276.R.
Mirimanov, R.G.	T.67.R.	Pushkov, N.V.	
Mirimanov, R.G.	T.68.R.	Rakipova, L.R.	T.199.R.(ii)
Mironov, A.T.	T.44.R.	Rik, G.R.	T.167.R.
Mironov, A.T.	T.259.R.	Rodionov, S.F.	T.255.R.(ii)
Mishin, V.M.	T.192.R.	Rodionov, S.F.	T.274.R.
Morozov, S.	T.183.R.	Rodopulo, A.K.	T.73.R.
Moskatov, K.A.	P.	Roginski, S.Z.	T.19.R.
Mustel', E.P.	T.134.R.(i)	Roginski, S.Z.	T.27.R.
Naginski, N.A.	T.138.R.	Roginski, S.Z.	T.59.R.
Nasledov, D.N.	T.215.R.	Roikh, I.L.	T.89.R.
Nazarov, V.S.	T.16.R.	Roikh, I.L.	T.98.R.
Nesmeyanov, S.A.	P.	Roiter, E.A.	T.62.R.
Nikitin, A.A.	T.162.R.	Rozanova, V.D.	P.
Nikitin, V.M.	T.292.R.	Rozenberg, I.D.	T.30.R.
Nikol'ski, A.P.	T.232.R.	Rozençveig, S.A.	T.231.R.
Nikol'ski, A.P.	T.244.R.	Rozhkovski, D.A.	T.141.R.(ii)
Nikol'ski, A.P.	T.266.R.	Ruffel', M.A.	P.
Obruchev, V.A.	T.196.R.(iii)	Rybalko, F.P.	T.202.R.
Ohchi, Kou.	T.61.J.	Ryvkina, D.Ye.	T.35.R.
Okhoçimskaya, M.V.	T.228.R.	Saks, V.N.	T.196.R.(i)
		Sal'nikov, L.Ye.	T.52.R.

Sarymsakov, T.A.	T.64.R.	Toropova, V.F.	T.191.R.
Savarenksi, Ye.A.	T.226.R.	Trambučki, G.S.	T.77.R.
Savel'yev, N.P.	T.39.R.	Trapeznikov, A.A.	T.105.R.
Savički, A.V.	T.117.R.	Trofimov, A.V.	T.54.R.
Sel'kin, D.I.	T.236.R.	Trofimov, A.V.	T.167.R.(ii)
Sergeyev, A.A.	T.173.R.	Troyičkaya, V.A.	T.174.R.(ii)
Sergeyev, T.G.	T.100.R.	Troyičkaya, V.A.	T.174.R.(iii)
Serkov, F.N.	T.36.R.	Troyičkaya, V.A.	T.190.R.
Shal'nev, K.K.	T.150.R.	Tunički, N.N.	T.2.R.
Shal'nev, K.K.	T.151.R.	Tunički, N.N.	T.108.R.
Shal'nev, K.K.	T.152.R.	Ts - see ç	
Shal'nev, K.K.	T.153.R.	Udinçev, G.B.	T.217.R.(ii)
Shal'nev, K.K.	T.154.R.	Udinçev, G.B.	T.217.R.(iii)
Shamshina, M.	T.13.R.	Usmanov, Kh.U.	T.161.R.
Shcherbakov, D.I.	T.171.R.	Varshavski, Ya.M.	T.198.R.
Shklovski, I.S.	T.76.R.	Veinberg, K.B.	T.193.R.(ii)
Shklovski, I.S.	T.94.R.	Verkhovskaya, I.N.	P.
Shklovski, I.S.	T.101.R.	Vernov, S.N.	T.83.R.
Shklovski, I.S.	T.163.R.(i)	Vernov, S.N.	T.158.R.
Sholokhova, Ye.D.	T.273.R.	Vialov, S.S.	T.203.R.
Shpaiker, A.	P.	Viazov, O.Ye.	T.240.R.
Shtaude, N.M.	T.118.R.	Vol'fson, Z.G.	P.
Shteinberg, D.M.	T.234.R.	Volynski, M.S.	T.12.R.
Shtokman, V.B.	T.56.R.	Vyrubov, D.N.	T.3.R.
Shtokman, V.B.	T.57.R.	Yacunski, I.M.	T.270.R.(iii)
Shtokman, V.B.	T.60.R.	Yamamoto, T.	T.60.J.
Shuleikin, V.V.	T.247.R.(i)	Yampol'ski, A.D.	T.189.R.
Shuleikin, V.V.	T.248.R.	Yanagihara, K.	T.53.J.
Shuleikin, V.V.	T.258.R.	Yarbus, A.L.	T.149.R.
Sidorov, A.N.	T.170.R.	Yaroslaveç, I.N.	T.213.R.
Skliarenko, S.I.	T.110.R.	Yegorov, V.A.	T.291.R.
Skuridin, G.A.	T.277.R.	Yelovich, S.Yu.	T.49.R.
Smirnov, I.I.	T.13.R.(j)	Yudalevich, F.F.	T.239.R.
Smurov, A.A.	T.96.R.	Yurovski, A.V.	T.45.R.
Sokolov, S.S.	T.197.R.	Zaborshchikov, F.Ya.	T.288.R.
Sokolov, Ye.N.	T.256.R.	Zagorul'ko, L.T.	P.
Stoliarenko, D.	T.13.R.(h)	Zagorul'ko, L.T.	P.
Sugaya, J.	T.25.J.	Zaiçev, F.K.	T.227.R.
Sugaya, J.	T.54.J.	Zaiçev, L.P.	T.127.R.
Sukharevski, Yu.M.	T.41.R.	Zotova, A.A.	T.33.R.
Talmud, B.A.	T.184.R.	Zubov, N.N.	T.14.R.
Taratynova, G.P.	T.270.R.(ii)	Zubov, N.N.	T.176.R.(i)
Tarkhov, A.G.	T.119.R.	Zviaginçev, O.Ye.	T.78.R.
Tatarskaya, R.I.	T.124.R.		
Ter-Mikayelian, M.L.	T.140.R.		
Tikhonov, A.N.	T.175.R.(i)		
Tikhonov, A.N.	T.175.R.(ii)		
Tikhov, G.A.	T.245.R.(ii)		
Todes, O.M.	T.129.R.		
Tokarev, V.A.	T.242.R.		
Tomashov, N.D.	T.243.R.		

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