

MS-362

Dr. Richard E. Thomas Collection

Special Collections and Archives
Wright State University

Processed by:
Rachel DeHart
December 2007

Introduction

The Dr. Richard E. Thomas Collection was donated to Wright State University Special Collections and Archives by Richard Thomas in two installments during 2005 and December 2006. The collection is approximately 16 linear feet.

The collection includes reports on Soviet military issues produced by the Center for Strategic Technology at Texas A&M University, as well as a variety of documents pertaining to the Cold War acquired from other sources; microfiche of translated reports and journals pertinent to the Cold War; and microfilm of a Soviet military journal. These materials were acquired by Dr. Thomas during his tenure as Head of the Center for Strategic Technology, and a number of the reports were written by him.

The Dr. Richard E. Thomas Collection spans the dates 1921 to 2006. However, the vast majority of materials date between the 1970s and 1990s. This collection documents U.S. intelligence on the strategic and technological position of the Soviet Union and other important regions during the Cold War.

There are no restrictions on the use of the Dr. Richard E. Thomas Collection.

The Dr. Richard E. Thomas Collection is organized into 3 series:

- Series I: Reports
 - Subseries A: Center for Strategic Technology
 - Subseries B: Other Sources
- Series II: Microfiche
- Series III: Microfilm

Biographical Sketch

Richard Thomas is an expert in aerospace engineering, with knowledge and experience in the areas of aircraft aerodynamics, aerothermochemistry, advanced manufacturing systems, U.S. and foreign military technology, and foreign science and technology systems. He graduated from Ohio State University in 1951 with a Bachelor's degree in Aerospace Engineering. In 1953, he earned a B.A. in Mathematics, also from Ohio State. He subsequently earned an M.S. in 1956 and a Ph.D. in 1964, both from Ohio State.

Dr. Thomas' career began at the Air Technical Intelligence Center (ATIC) at Wright-Patterson Air Force Base in Dayton, Ohio in 1951. His first position was in the ATIC Guided Missile Group, where he studied developments in Soviet rocket engine technology. In 1964 he became a professor at Texas A&M University in the Department of Aerospace Engineering.

In 1979, Dr. Thomas founded the Center for Strategic Technology at Texas A&M University. The Center was unique because of its exclusive focus on engineering, science and technology within the field of Soviet studies. As its first director, Thomas managed research contracts for U.S. agencies, such as the Foreign Technology Division at Wright-Patterson Air Force Base. He authored a number of reports on Soviet military strategy, science and technology, and technical intelligence, among other subjects. In the mid-1980s, he participated in trilateral talks on technology issues between the United States, the Soviet Union and the United Kingdom known as the Edinburgh Conversations, which were organized by Professor John Erickson of Edinburgh, Scotland. Dr. Thomas continued as Director of the Center for Strategic Technology until 1993.

His other career achievements include helping to develop the first continuous flow hypersonic wind tunnel and testing Mach 8 weapons systems like the Nike Zeus and the X-20 DynaSoar, the forerunner of the Space Shuttle. Under President Ronald Reagan's Strategic Defense Initiative (SDI), Thomas worked on Space Based Lasers and studied the Soviet military space program and Soviet responses to SDI.

Dr. Thomas is currently Professor Emeritus of Aerospace Engineering at Texas A&M University and the President of StraTech, Inc. in Centerville, Ohio, a science and technology research corporation that he founded.

Scope and Content

The Dr. Richard E. Thomas Collection contains reports on a number of issues concerning the Soviet military during the Cold War. Also included in the collection are microfiche of translated materials relevant to the Cold War and microfilm of a Soviet military journal. This material is useful for a researcher interested in the scope of U.S. intelligence on the Soviet Union during the Cold War, as well as specific scientific, technical and policy issues.

Series I: Reports

Series I spans 1969 to 2006 and is divided into two subseries. Subseries A contains reports produced by the Center for Strategic Technology at Texas A&M University. The reports are arranged by author in alphabetical order. When the author has more than one report, they are further arranged in chronological order. These reports cover a range of topics pertaining to the Soviet military, including organization, command structure, doctrine, strategy and technology, among others. The published reports with red and blue covers were peer reviewed; the reports with grey covers were not. A large number of the reports were written by Richard Woff and contain information on Soviet command changes and their policy implications. Reports by Richard E. Thomas are located between Box 9 File 6 and Box 11 File 5. Reports for which he was a secondary author are also found throughout the subseries. The date span for the reports in this subseries is 1981 to 2006, with the bulk from the 1980s. One report written by Dr. Thomas, dated 2006, was produced by StraTech, Inc., but was included in this subseries to keep Thomas' work together.

Subseries B contains reports, magazines, a Soviet military dictionary, and a book acquired from other publishing sources. Most of the reports deal with the Soviet military structure, but also included are early Communist writings by V.I. Lenin and information on the People's Republic of China, and the Arab-Israeli War of 1967. In addition to the reprinted writings of Lenin, Boxes 17 A&B contain numerous translated volumes of the Soviet Military Encyclopedic Dictionary by Ogarkov. Located in Box 17C through 17E are several translated reports by other Soviet writers. The date span for this material is 1969 to 1988. Several reports are undated and some list no author.

Series II: Microfiche

The microfiche in this series are mainly of reports produced by the Foreign Broadcast Information Service (FBIS) and the United States Joint Publications Research Service (JPRS), which monitor and translate foreign language materials such as books, news, journals and research reports. This material covers geographic regions throughout the world, not just the Soviet Union. In the microfiche series there are also documents produced by U.S. military organizations, such as the Foreign Technology Division at Wright Patterson Air Force Base, NASA, and the Soviet Army Studies Office. The material covers a broad range of subjects, including science and technology, military, policy, arms issues, and economics, among others. Also included are translations of the Soviet military journal, *Voyennaya Mysl* ("Military Thought"). The series is arranged in

alphabetical order. The date span for this series is 1925-1993. In the container list the date generally refers to the creation or publication of the report, but when this was not supplied, it refers to the date the microfilm was created.

Series III: Microfilm

The six rolls of microfilm in this series contain multiple volumes of the Soviet journal *Voennaia Mysl' i Revoiiotsia*. They are in Russian and date between 1921 and 1966.

Container Listing

SERIES I: REPORTS

Subseries A: The Center for Strategic Technology

Box	File	Description	Date
1	1	Bibliography	[2006]
1	2	Robert Bathurst and Michael Burger "Controlling the Soviet Soldier: Some Eyewitness Accounts"	Apr. 1981
1	3	Roger Beaumont "Soviet Fronts and the Military Districts at War in the Ukraine, 1943-44"	May 1982
1	4	Roger Beaumont "Maskirovka: Soviet Camouflage, Concealment and Deception"	Nov. 1982
1	5	Roger Beaumont "Horizontal Escalation: Patterns and Paradoxes"	Apr. 1983
1	6	Christopher Bellamy "Budushchaya Voyna; The Russian and Soviet View of the Military-Technical Character of Future War, Part Two"	1990
1	7	Christopher Bellamy "Budushchaya Voyna; The Russian and Soviet View of the Military-Technical Character of Future War, Part Two" (duplicate)	1990
1	8	Stephen Blank, John H. Lobingier, Kevin D. Stubbs, Richard E. Thomas "The Soviet Space Theater of War (TV)"	Jul. 1990
2	1	L.A. Carlson "Compressible Boundary Lines and Aerodynamic Heating"	Undated
2	2	Jack L. Cross "Current Soviet Military Commanders' Articles on Soviet Military Affairs, 1964-1979"	May 1981
2	3	Jack L. Cross "The Soviet Higher Military Educational System"	Feb. 1982

Box	File	Description	Date
2	4	Jack L. Cross, editor "Significant Portions of Kulikov's Study of the Soviet General Staff Academy"	May 1982
2	5	Jack L. Cross "The Academies of Science in the Soviet Union: An Overview of Soviet Research and Development"	Undated
2	6	Jack L. Cross "The Academies of Sciences in the Soviet Union: An Overview of Soviet Research and Development" (duplicate)	Undated
3	1	General Russell Dougherty, John Erickson "Proceedings of a Conference on: The Soviet Military and the Future"	Jul. 1985
3	2	John Erickson "The Russian Imperial/ Soviet General Staff"	Apr. 1981
3	3	John Erickson, Lynn M. Hansen "Soviet Combined Arms Past and Present"	1981
3	4	John Erickson, Lynn Hansen, Amnon Sella, Ivan Volgyes, James Westwood, Richard Woff "Organizing for War: The Soviet Military Establishment Viewed through the Prism of the Military District"	Sept. 1983
3	5	John Erickson, Lynn Hansen, Amnon Sella, Ivan Volgyes, James Westwood, Richard Woff "Organizing for War: The Soviet Military Establishment Viewed through the Prism of the Military District" (duplicate)	Sept. 1983
3	6	William C. Fuller, Jr. "The Internal Troops of the MVD SSSR"	Oct. 1983
3	7	Mark Gamache and Richard E. Thomas "Cobalt: Strategic Alternatives for Supply"	ca. Jun. 1981
4	1	Gordon A. Grant, John H. Lobingier, Kevin D. Stubbs, Richard E. Thomas, Steve R. Waddell "Soviet Technological Priorities"	Jan. 1989

Box	File	Description	Date
4	2	Lynn M. Hansen “Soviet Navy Spetsnaz Operations on the Northern Flank: Implications for the Defense of Western Europe”	Apr. 1984
4	3	Dr. Kurt Irgolic, Dr. Charles L. Smith, Dr. Richard E. Thomas “Use of Soviet Natural Gas in Eastern Europe”	Aug. 1984
4	4	Dr. Kurt Irgolic, Dr. Charles L. Smith, Dr. Richard E. Thomas “Use of Soviet Natural Gas in Eastern Europe” (duplicate)	Aug. 1984
4	5	B. Randall Jean, Richard E. Thomas “Signal Processing Research in the Soviet Union”	Jun. 1985
5	1	Christopher Jones, James T. Westwood, Kevin D. Stubbs, William F. & Harriet F. Scott, Martha B. Olcott, Richard Armstrong, David M. Glantz “Proceedings of a Conference on: Soviet Military Personnel and Organizations”	Oct. 1985
5	2	Christopher Jones, James T. Westwood, Kevin D. Stubbs, William F. & Harriet F. Scott, Martha B. Olcott, Richard Armstrong, David M. Glantz “Proceedings of a Conference on: Soviet Military Personnel and Organizations” (duplicate)	Oct. 1985
5	3	Jacob W. Kipp “Naval Art and the Prism of Contemporaneity: Soviet Naval Officers and the Lessons of the Falklands Conflict”	Oct. 1983
5	4	Jacob W. Kipp, Kurt S. Schultz, Scott M. Smith, Ronald J. Wright, David M. Glantz, Charles L. Smith, Kevin D. Stubbs “Historical Analysis of the USSR of Mobile Forces by Russia and the USSR”	Oct. 1985
5	5	Jacob W. Kipp, Alfred L. Monks, Joseph J. Muniz, Kevin D. Stubbs, Richard E. Thomas, Ronald J. Wright “Soviet Views on Military Operations in Space”	Jul. 1986
6	1	Jacob W. Kipp, Alfred L. Monks, Joseph J. Muniz, Kevin D. Stubbs, Richard E. Thomas, Ronald J. Wright “Soviet Views on Military Operations in Space” (duplicate)	Jul. 1986

Box	File	Description	Date
6	2	Dr. Jacob W. Kipp "From Foresight to Forecasting: The Russian and Soviet Military Experience"	Apr. 1988
6	3	Christopher C. Lovett "Soviet Naval Aviation: Continuity and Change"	Dec. 1984
6	4	Ramiro S. Martinez, Richard E. Thomas "Strategic Air Defense of North America, Volume II: Architecture"	Feb. 1987
6	5	Arlene Parchman and Ben M. Crouch, Ph.D. "Disobedience in the Modern Soviet Navy"	May 1985
6	6	Michael Pollock, Joe Caram "A Review of Ultraviolet Detector Technology in the Soviet Union"	Mar. 1988
6	7	Michael A. Pollock "Microelectronic Trends in the Soviet Union"	Aug. 1988
6	8	Michael A. Pollock, Kevin D. Stubbs, Richard E. Thomas, Steve R. Waddell "A Limited Study of Perestroika, Defensive Sufficiency and the Soviet Military"	Mar. 1989
7	1	Michael A. Pollock, Kevin D. Stubbs, Richard E. Thomas, Steve R. Waddell "Soviet Optical Data Processing and Its Suitability for Troop Control"	Feb. 1990
7	2	Michael A. Pollock, Kevin D. Stubbs, Richard E. Thomas, Steve R. Waddell "Soviet Optical Data Processing and Its Suitability for Troop Control" (duplicate)	Feb. 1990
7	3	Christopher Rawlinson "NATO Military Sustainability in the Central Region: The Weakest Link"	Dec. 1989
7	4	Kenneth A. Rogers "New Perspectives on Soviet Thinking: The Systems Approach"	Jan. 1989

Box	File	Description	Date
7	5	Amnon Sella “The USSR’s Interests Along its Southern Borders and Beyond”	Dec. 1986
7	6	Charles L. Smith, Richard E. Thomas “Natural Gas in Western Siberia”	Jan. 1982
8	1	Charles L. Smith, Richard E. Thomas “Natural Gas in Western Siberia”	Jan. 1982
8	2	Charles L. Smith, Richard E. Thomas and Joseph P. Zebrowski “Natural Gas in Soviet Central Asia, Volume I: Physical Environment”	Mar. 1983
8	3	Charles L. Smith, Richard E. Thomas and Joseph P. Zebrowski “Natural Gas in Soviet Central Asia, Volume I: Physical Environment” (duplicate)	Mar. 1983
8	4	Charles L. Smith, Richard E. Thomas and Joseph P. Zebrowski “Natural Gas in Soviet Central Asia, Volume II: Gas Fields”	Mar. 1983
8	5	Charles L. Smith, Richard E. Thomas and Joseph P. Zebrowski “Natural Gas in Soviet Central Asia, Volume II: Gas Fields” (duplicate)	Mar. 1983
8	6	Charles L. Smith, Richard E. Thomas, Fred J. Benson and Joseph P. Zebrowski “Natural Gas in Soviet Central Asia, Volume III: Production and Distribution”	Mar. 1983
8	7	Charles L. Smith, Richard E. Thomas, Fred J. Benson and Joseph P. Zebrowski “Natural Gas in Soviet Central Asia, Volume III: Production and Distribution” (duplicate)	Mar. 1983
9	1	Lt. Col. James Streets “Planning and Shadow Pricing for the Soviet Economy: A Programming Approach”	Jun. 1985

Box	File	Description	Date
9	2	Kevin D. Stubbs “Strategic Air Defense of North America, Volume I: Threat Analysis and Projection, 1955-2015”	Jan. 1987
9	3	Kevin D. Stubbs, Rob D. Gest, Richard E. Thomas “Surface-Based Layered Defense by the Soviet Navy”	Mar. 1987
9	4	Kevin D. Stubbs “Soviet Global Modeling: An Initial Investigation of Systems Research in the Soviet Union”	Jun. 1987
9	5	Kevin D. Stubbs, Richard E. Thomas “Current Trends in Soviet Military Doctrine”	Jul. 1990
9	6	Richard E. Thomas “R&D in Soviet Military Academies”	Sept. 1980
9	7	Richard E. Thomas “Biotechnology and the Air Force, Volume I: Overview”	Apr. 1986
9	8	Richard E. Thomas “Biotechnology and the Air Force, Volume II: Elements with Genetic Engineering”	Apr. 1986
9	9	Richard E. Thomas “Biotechnology and the Air Force, Volume II: Elements with Genetic Engineering” (duplicate)	Apr. 1986
10	1	Richard E. Thomas “Biotechnology and the Air Force, Volume III: Conventional Biological Concepts”	Apr. 1986
10	2	Richard E. Thomas “Biotechnology and the Air Force, Volume III: Conventional Biological Concepts” (duplicate)	Apr. 1986
10	3	Richard E. Thomas “Conversations with John Erickson”	Sept. 1986
10	4	Richard E. Thomas “Long Wave Infrared Research in the Soviet Union: Silicon- and Germanium-Based Detectors”	Nov. 1986

Box	File	Description	Date
10	6	Richard E. Thomas "Professor John Erickson on Soviet Strategic Issues, 1987" (duplicate)	Nov. 1987
10	7	Richard E. Thomas "The 1987 Edinburgh Conversations"	[circa 1987]
10	8	Richard E. Thomas "Professor John Erickson on Soviet Strategic Issues, 1989"	Nov. 1989
11	1	Richard E. Thomas "Professor John Erickson on Soviet Strategic Issues, 1989" (duplicate)	Nov. 1989
11	2	Richard E. Thomas "Technology, Deterrence and the Soviet Union"	Nov. 1990
11	3	Richard E. Thomas "A Brief Report on a Visit to Moscow"	Feb. 1991
11	4	Richard E. Thomas "A Look at Russian Science and Technology"	Jul. 1992
11	5	Richard E. Thomas "Perestroika Watch: Some New Concepts In Technical Intelligence Analysis"	May 2006
11	6	Ivan Volgyes "Political Socialization in the Soviet Naval Forces: A Study"	Oct. 1984
11	7	Richard Woff "Briefing Papers on the Recent Significant Command Changes in the Soviet Military"	Dec. 1980
11	8	Richard Woff, "Briefing Papers on Command Changes in the Soviet Military"	Jan. 1981
11	9	Richard Woff, editor: Jack L. Cross "An Essay on the Military Career of Marshal of the Soviet Union Leonid I. Brezhnev and Some Significant Soviet Military Command Changes in 1978 and 1979"	May 1981

Box	File	Description	Date
12	2	Richard Woff “Soviet Ground Forces—Command Changes in 1981”	Oct. 1981
12	3	Richard Woff “Army General I.G. Pavlovsky and Pre-Military Training”	Nov. 1981
12	4	Richard Woff “The Main Political Directive of the Army and Navy”	Nov. 1981
12	5	Richard Woff “October Revolution Anniversary Promotions”	Nov. 1981
12	6	Richard Woff “Changes in the Directorate for Military Educational and Training Establishments of Soviet Ground Forces”	Dec. 1981
12	7	Richard Woff “Soviet Air Force Command Changes and Restructuring of Air Assets”	Dec. 1981
12	8	Richard Woff “The Soviet-Cuban Military Alliance in 1981”	Dec. 1981
12	9	Richard Woff “The Death of Colonel General K.S. Grushevoi”	Mar. 1982
12	10	Richard Woff “Soviet Air Force Command Changes and Restructuring of Air Assets (Part II)”	Mar. 1982
12	11	Richard Woff “The Soviet High Command—Changes in Senior Personnel, 1980-1981”	Mar. 1982
12	12	Richard Woff “Operational Deception”	Jun. 1982
12	13	Richard Woff “A Soviet View of the Air Defence of Naval Forces”	Sept. 1982
12	14	Richard Woff “Brezhnev and the Soviet High Command of the Future”	Sept. 1982

Box	File	Description	Date
12	15	Richard Woff “Soviet Air Force Command Changes and Restructuring of Air Assets (Part III: The Soviet Air Defence Troops Command)”	Sept. 1982
12	16	Richard Woff “Army General I.N. Shkadov Deputy Minister of Defence for Cadres”	Nov. 1982
12	17	Richard Woff “The Soviet Ground Forces—Reorganization of Training and Personnel Changes at the Military Academies”	Aug. 1983
12	18	Richard Woff “President Nicolae Ceaucescu: A Study in Leadership”	Oct. 1983
12	19	Richard Woff “Soviet Missile Troops and Artillery—Command Changes 1977-1983”	Nov. 1983
12	20	Richard Woff “Soviet Air Power, Air Defence Capability and the Ground Forces Artillery—The Strategic Command Triad (Military Districts and Groups of Forces)”	Dec. 1983
12	21	Richard Woff “Soviet Missile Troops and Artillery—Command Changes 1977-1983”	Dec. 1983
12	22	Richard Woff “The Soviet High Command—Changes in Senior Personnel 1981-82”	Feb. 1984
13	1	Richard Woff “Colonel General Semen Fedorovich Romanov (1922-1984): A Profile”	May 1984
13	2	Richard Woff “Soviet Air Defence Troops”	Jun. 1984
13	4	Richard Woff “Army General V. L. Govorov, Deputy Minister of Defence and Chief Inspector (Training)”	Jul. 1984

Box	File	Description	Date
13	5	Richard Woff "Soviet Far East Forces: Command Changes to July 1984"	Aug. 1984
13	6	Richard Woff "Soviet Military Doctrine and the Realignment of the Officer Rank Structure of the Soviet Armed Forces - 1984"	Aug. 1984
13	7	Richard Woff "Marshal N.V. Ogarkov Moves On?"	Oct. 1984
13	8	Richard Woff "Recent Soviet Command Appointments – October 1984"	Oct. 1984
13	9	Richard Woff "A New Chapter in the History of the Soviet High Command – 1985"	May 1985
13	10	Richard Woff "The Soviet Leadership – April 1985"	Jun. 1985
13	11	Richard Woff "USSR: Air Defence Command Changes – 1985"	Jun. 1985
13	12	Richard Woff "The Soviet High Command: Changes and Rumors of Changes (July 1985)"	Aug. 1985
13	13	Richard Woff "The Changing of the Guard: The Warsaw Pact 1985, Reshuffling the Senior Representatives and Reassessing Their Role"	Nov. 1985
13	14	Richard Woff "Joint Soviet-Non-Soviet Warsaw Pact Exercises and Manoeuvres, 1958-1985"	Jan. 1986
13	15	Richard Woff "The Soviet High Command: Senior Personnel Elected to Leading Party Organs by the XXVII Party Congress"	Mar. 1986
13	16	Richard Woff "Changes in the Soviet High Command During 1985"	Mar. 1986

Box	File	Description	Date
13	17	Richard Woff “The Promotion of Soviet Officer to the Rank of Army General”	May 1986
13	18	Richard Woff “The Soviet-Cuban Military Alliance: The Role of the Soviet Military Adviser, 1961-1986”	Oct. 1986
13	19	Richard Woff “The Soviet High Command: Senior Personnel Changes: July-September 1986”	Oct. 1986
13	20	Richard Woff “Army General Valery Aleksandrovich Belikov—Commander-In-Chief, GSFG”	Jan. 1987
14	1	Richard Woff “Army General S.I. Postnikov, First Commander-In-Chief of the Soviet Ground Forces (March 1987)”	Mar. 1987
14	2	Richard Woff “Recent Changes in Group of Forces and Military Districts Commands (1987)”	Mar. 1987
14	3	Richard Woff “Vice Admiral G.A. Khvatov, Commander of the Pacific Fleet (January 1987)”	Mar. 1987
14	4	Richard Woff “Changes in Command of Soviet Military Academies—1986-1987”	Apr. 1987
14	5	Richard Woff “Recent Changes in the Warsaw Pact Armed Forces Command, April 1987”	Apr. 1987
14	6	Richard Woff “Reshuffle of Key Staff Posts within the Soviet High Command, February 1987”	Apr. 1987
14	7	Richard Woff “Colonel General of Aviation A.N. Volkov—Minister of Civil	Jun. 1987

Box	File	Description	Date
		Aviation USSR (April 1987)”	
14	8	Richard Woff “Colonel General V.M. Gordienko—Head, Armoured Troops Academy (March 1987)”	Jun. 1987
14	9	Richard Woff “Army General D.T. Yazov—Minister of Defence (May 1987)”	Jul. 1987
14	10	Richard Woff “Army General I.M. Tretyak, Commander-In-Chief Air Defence Forces”	Jul. 1987
14	11	Richard Woff “Command Changes in the Moscow Air Defence District June 1987—Reform, Openness and Democracy in Action”	Jul. 1987
14	12	Richard Woff “A New Light on the Wartime Career of Army General V.A. Belikov”	Sept. 1987
14	13	Richard Woff “Ministry of Defence of the USSR—July 1987”	Sept. 1987
14	14	Richard Woff “Army General M.I. Sorokin, Deputy Minister of Defence—Chief of the Main Inspectorate of the Ministry of Defence”	Oct. 1987
14	15	Richard Woff “Colonel General N.V. Kalinin Appointed Commander—Airborne Troops”	Nov. 1987
14	16	Richard Woff “The Death of Five Soviet Generals in an Aircrash on 19 October 1987”	Nov. 1987
14	17	Richard Woff “Lieutenant General A.A. Gal’kin—Chief, Main Armoured Tank Directorate”	Nov. 1987
14	18	Richard Woff “Lieutenant General V.P. Kuznetsov—Chief Engineer Troops”	Nov. 1987

Box	File	Description	Date
14	19	Richard Woff “Recent Senior Personnel Changes in the Soviet Airforces—September 1987”	Nov. 1987
14	20	Richard Woff “Reshuffle of Senior Posts in the Political Administration of the Soviet Armed Forces—1987”	Dec. 1987
14	21	Richard Woff “Restructuring the Soviet Far East Forces Command—1986-87”	Dec. 1987
14	22	Richard Woff “(Composite Report)”	Jan. 1988
15	1	Richard Woff “Restructuring the East European Military Alliance”	Feb. 1990
15	2	Joseph P. Zebrowski and Charles L. Smith “Natural Gas Production at Orenburg”	Mar. 1983
15	3	Mary Zey-Ferrell, Arlene Parchman and Jerry Gaston “Initiative and Innovation in the Soviet Military”	May 1984

Subseries B: Other Sources

Box	File	Description	Date
15	4	Michael E. Brown “Deterrence Failures and Deterrence Strategies”	Mar. 1977
15	5	Arleigh Burke (Chairman) <i>Soviet Sea Power</i>	Jun. 1969
15	6	Michael Checinski “A Comparison of the Polish and Soviet Armaments Decisionmaking Systems”	Jan. 1981
15	7	B. F. Coggan “The USSR in Perspective”	[1968]
15	8	D. Cruickshank “Soviet Command and Control: A Bibliography”	Mar. 1981

Box	File	Description	Date
15	9	Ulrich de Maiziere "Armed Forces in the NATO Alliance"	May 1976
16	1	Russell E. Dougherty and A.B. Anderson "Soviet Military Capabilities for Strategic Defence"	1981
16	2	Ralph E. Foster, Walter A. Wicklein, James A. Burke "An Improvement Concept for the U.S. Shrimping Industry"	Apr. 10, 1970
16	3	Randall W. Hardy "Chinese Oil: Development Prospects and Potential Impact"	Nov. 1976
16	4	Ernest Haussman, <i>Space Magazine</i> "The Truth about Krushchev's Boasts: Is Soviet Space Science Five Years Ahead?"	May [?]
16	5	George Jaszi, Morris R. Goldman, John S. Aird "The Provinces of the People's Republic of China: A Political and Economic Bibliography"	Sept. 1976
17	1	Norman Frederick Katz "A Methodology for Assisting Intelligence Forecasting of Strategic Forces"	Jun. 1972
17	2	Robert Kennedy, Stanley D. Fair, John F. Scott, Thomas L. Wilborn "Essays on Measures of the Strategic Balance"	Mar. 8, 1977
17	3	V.I. Lenin "'Left-Wing' Communism, An Infantile Disorder"	1970
17	4	V.I. Lenin "On Marxism"	1970
17	5	V.I. Lenin "The Third International and Its Place in History"	1971
17	6	Nickolay Vasil'yevich Ogarkov "Always in Readiness to Defend the Homeland"	1982
17	7	N.V. Ogarkov Military Encyclopedic Dictionary Volume I	Jan. 8, 1985
17	8	N.V. Ogarkov "Military Encyclopedic Dictionary Volume I"	Jan. 8, 1985

Box	File	Description	Date
17A	1	N.V. Ogarkov "Military Encyclopedic Dictionary Volume II"	Jan. 8, 1985
17A	2	N.V. Ogarkov "Military Encyclopedic Dictionary Volume II"	Jun. 4, 1985
17A	3	N.V. Ogarkov "Military Encyclopedic Dictionary Volume III"	Oct. 21, 1985
17A	4	N.V. Ogarkov "Military Encyclopedic Dictionary Volume IV, K-L"	Jul. 15, 1986
17A	5	N.V. Ogarkov "Military Encyclopedic Dictionary Volume V, M-N"	Aug. 17, 1987
17B	1	N.V. Ogarkov "Military Encyclopedic Dictionary Volume VI, O-P"	Aug. 17, 1988
17B	2	N.V. Ogarkov "Military Encyclopedic Dictionary Volume VII, R-S"	May 9, 1988
17B	3	N.V. Ogarkov "Military Encyclopedic Dictionary Volume VIII, T-Ya"	Oct. 24, 1988
17B	4	J.R. Quick "Eye in the Sky"	Aug. 1964
17B	5	N.A. Radetskiy, editor "Selections from Soviet Military Journal 'Voyenna Mys'l, No. 6, 1959-1973"	1974
17B	6	N.A. Radetskiy, editor "Selections from Soviet Military Journal 'Voyenna Mys'l, No. 6, 1959-1973"	1974
17C	1	V.G. Reznichenko, editor "Tactics" [Translated from Russian by AFIS (Air Force Intelligence Service	1984
17C	2	Harriet Fast Scott and William F. Scott Bibliographic Index of Soviet Military Books, 1970-1974	1984
17C	3	Harriet Fast Scott and William F. Scott	1984

Box	File	Description	Date
		Bibliographic Index of Soviet Military Books, 1975-1979	
17C	4	Dmitri K. Simes, Judith de Mille Berson, editors “The Soviet Union: Society and Policy (Williamsburg Conference III)”	1976
17C	5	Kevin D. Stubbs “Historiography of John Erickson”	May 12, 1986
17D	1	Svechin “Strategy” Military Herald [Manuscript in Russian—Not translated]	1927
17D	2	Unlisted Author Field Service Staff Manual, 1935 [Translated from Russian by U.S. Army War College]	1936
17D	3	Unlisted Author Field Regulations, Soviet Army, 1936 [Translated from Russian by U.S. Army War College]	1937
17D	4	Unlisted Author Temporary Field Regulations, Soviet Army, 1936 [Printed in Russian]	1937
17D	5	Unlisted Author Excerpts from ‘Field Regulations of the Red Army, 1944’ [Translated from Russian by U.S. War Department, General Staff]	1944
17D	6	Unlisted Author Select Bibliographical Items, Voenno-Istoricheskii Zhurnal, 1959-1980, Soviet-German War	1959-1980
17D	7	Unlisted Author Soviet Union Today	1970
17D	8	Unlisted Author Sample Cover and Deception Data Bank: Arab Israeli Six-Day War 1967	Apr. 9, 1972
17E	1	Unlisted author “Organization and Management in the Soviet Economy: The Ceaseless Search for Panaceas”	Dec. 1977
17E	2	Unlisted author	Oct. 1980

“Ariane: A European Space Launch Vehicle”			
Box	File	Description	Date
17E	3	Unlisted Author Red Army Field Regulations 1944 [Translated from Russian by JPRS (Joint Publications Research Service)] Unlisted author	Jan. 17, 1985
17E	4	Unlisted Author Field Regulations of the Red Army 1929	Mar. 13, 1985
17E	5	“DOD Demonstration: Subject Analysis”	Undated
17E	6	Unlisted author “Electrical Steel Plant Commissioned at Krupp Stahl in Bochum”	Undated
17E	7	Unlisted author “The Soviet Technological Challenge”	Undated

SERIES II: MICROFICHE

Box	File	Description	Date
18		Air Defense Herald	Feb. 1973-Jun. 1986
18		Anti-Aircraft Defense Herald	Jan. 1970-Mar. 1985
18		Arms Control	Aug. 6, 1991 – Jan. 12, 1993
18		Army Foreign Science and Technology Center	Oct. 1969 – Dec. 11, 1989
18		Central Eurasia—Aviation and Cosmonautics	May 1991 – Jan. 25, 1993
18		Central Eurasia—Economic Affairs	Jan. 17, 1992 – Apr. 8, 1992
18		Central Eurasia—Foreign Military Review	Apr., 1991 – Jun. 1992
18		Central Eurasia—International Affairs	Jan. 17, 1992
18		Central Eurasia—Military Affairs	Jan. 10 – Jul. 8, 1992

Box	File	Description	Date
18		Central Eurasia—Military Thought	May 1991 – May 1992
18		Central Eurasia—Political Affairs	Jan. 1992
18		Cybernetics—USSR and Eastern Europe—Translations	Undated
18		Doc NBR-Microfiche NBR Cross Reference-Entire File through 1986	Undated
19		East Europe	Jun. 25, 1991 – Jan. 28, 1993
19		Epidemiology	Apr. 24, 1992
19		Estonian-English Glossary for Business and Technology	May 29, 1991
19		FBIS Daily Reports—Central Eurasia	Jan. 22 – Sept. 9, 1992
20		FBIS Daily Reports—Central Eurasia	Sept. 10, 1992 – Jan. 4, 1994
20		FBIS Daily Reports—China	Mar. – May, 1992
20		FBIS Daily Reports—East Asia	Jul. 22, 1991 – Feb. 1, 1994
20		FBIS Daily Reports—East Europe	Jul. 22, 1991 – Oct. 16, 1991
21		FBIS Daily Reports—East Europe	Oct. 17, 1991—Jan. 8, 1993
21		FBIS Daily Reports—Latin America	July 22, 1991 – Oct. 9, 1992
21		FBIS Daily Reports—Near East & South Asia	Jul. 22, 1991 – Dec. 18, 1991
22		FBIS Daily Reports—Near East & South Asia	Dec. 19, 1991 – Feb. 1, 1994
22		FBIS Daily Reports—Soviet Union	Jun. 19, 1987 – Jul. 5, 1988
23		FBIS Daily Reports—Soviet Union	Jul. 6, 1988 – May 3, 1990
24		FBIS Daily Reports—Soviet Union	May 4, 1990 – May 3, 1991
25		FBIS Daily Reports—Soviet Union	May 6 1991 – Apr. 27, 1992
25		FBIS Daily Reports—Sub-Saharan Africa	Apr. 27 – May 7, 1992

Box	File	Description	Date
25		FBIS Daily Reports—West Europe	Jun. 28, 1991 – Apr. 23, 1991
26		FBIS Daily Reports—West Europe	Apr. 24, 1991—Feb. 1, 1994
26		Latin America Report	Oct. 30, 1985 – Jan. 13, 1986
26		Military Herald	Feb. 1970—Dec. 1987
26		Military Medical Journal	Jan. 1970—Sep. 1972
27		Military Medical Journal	Oct. 1972—May 1989
27		Morskoy Sbornik [Russian Naval Journal]	Feb. 1964—Aug. 1979
27		NASA Reports	Sept. 28, 1979 – Apr. 1982
27		Naval Reports	Mar. 1954 – Dec. 1984, undated
27		Near East and South Asia	Oct. 31, 1991 – May 6, 1992
28		Near East and South Asia	May 7, 1992—Jun. 14, 1993
28		Nuclear Developments	Jun. 24, 1991
28		Proliferation Issues	Jul. 24, 1991 – Jan. 15, 1993
28		Rear and Supply	Feb. 1970 – Jul. 1985
28		Science and Technology—Central Eurasia: Electronics and Electrical Engineering	1992 – Jan. 6, 1993
28		Science and Technology—Central Eurasia: Engineering and Equipment	Jan. 31, 1992 – Jan. 22, 1993
28		Science and Technology—Central Eurasia: Materials Science	Feb. 4, 1992 – Jan. 12, 1993
28		Science and Technology—Central Eurasia: Physics and Mathematics	Jan. – Jun., 1992
28		Science and Technology—Central Eurasia: Science and Technology Policy	Jan. – Dec. 31, 1992
28		Science and Technology—Central Eurasia:	Jan. 27 – Dec. 23,

Box	File	Description	Date
		Space	1992
28		Science and Technology—Europe	Jun. 27, 1991 – Apr. 21, 1992
29		Science and Technology—Europe	Jul. 14, 1992—Jan. 21, 1993
29		Science and Technology—Foreign Data Bases	Jul. 10, 1991 – Apr. 8, 1992
29		Science and Technology—Japan	Jul. 1, 1991 – Jan. 21, 1993
29		Science and Technology—USSR: Computers	1987 – Jan. 2, 1992
29		Science and Technology—USSR: Electronics and Electrical Engineering	1987 – Dec. 20, 1991
29		Science and Technology—USSR: Engineering and Equipment	1989 – Jan. 27, 1993
29		Science and Technology—USSR: Life Sciences	1987
29		Science and Technology—USSR: Materials Science	1987 – Jan. 22, 1993
29		Science and Technology—USSR: Physics and Mathematics	August 10, 1982—September 9, 1992
29		Science and Technology—USSR: Science and Technology Policy	Aug. 16, 1991
29		Science, Technology and Strategy Reports—Various	Feb. 12, 1952 – Oct. 1988, undated
30		Soviet Army Studies Office	Undated
30		Soviet Army Studies Office—Maj. James F. Gebhardt	Undated
30		Soviet Army Studies Office—Col. David M. Glantz	Undated
30		Soviet Army Studies Office—LTC. Lester W. Grau	Undated
30		Soviet Army Studies Office—Natalie Gross	Undated

Box	File	Description	Date
30		Soviet Army Studies Office—Maj. James F. Holcomb, Jr.	Undated
30		Soviet Army Studies Office—LTC. Kenneth M. Keltner	Undated
30		Soviet Army Studies Office—Dr. Jacob W. Kipp	Undated
30		Soviet Army Studies Office—Dr. Bruce W. Menning	Undated
30		Soviet Army Studies Office—Dr. Harold S. Orenstein	Undated
30		Soviet Army Studies Office—Dr. Graham H. Turbiville, Jr.	Undated
30		Soviet Army Studies Office—Dr. Milan Vego	Undated
30		Soviet Naval Manpower	Undated
30		Soviet Press Selected Translations	Mar. 1973 – Aug. 1987
30		Soviet Union—Aviation and Cosmonautics	1988 – Mar. 1991
30		Soviet Union—Economic Affairs	Jun. 26, 1991 – Jan. 17, 1992
30		Soviet Union—Foreign Military Review	1988 – Jan. 1991
30		Soviet Union—International Affairs	Sept. 9 – Dec. 26, 1991
30		Soviet Union—Military Affairs	Undated
31		Soviet Union—Military Affair	Undated
31		Soviet Union—Military History Journal	Jul. 1987 – 1990
31		Soviet Union—Military Thought	Sept. 1990 – Aug. 1991

Box	File	Description	Date
31		Soviet Union—Political Affairs	Aug. 27 – Dec. 10, 1991
31		Soviet Union—Sociological Studies	Jan. – Dec. 1991
31		Soviet Union—USA: Economics, Politics, Ideology	1987 – Oct. 1991
31		Stanford Research Institute	Dec. 1973 – May 1976
31		Technology and Armament	Feb. 24, 1967 – Dec. 1988
31		USSR Report—Chemistry	1987
31		USSR Report—Cybernetics, Computers and Automation Technology	1974 – 1987
31		USSR Report—Earth Sciences	1987
31		USSR Report – Electronics and Electrical Engineering	Oct. 1980 – 1987
31		USSR Report – Engineering and Equipment	Feb. 1983 – 1989
31		USSR Report—Materials Science and Metallurgy	Jun. 1982 – 1987
32		USSR Report—Military Affairs	Aug. 25, 1980 – Jun. 12, 1986
33		USSR Military Affairs—Translations	Undated—Jun. 25, 1979
33		USSR Report—Science and Technology Policy	1979 – 1991
34		USSR Report—Space	1974 – Jan. 6, 1993
34		USSR Report—Space Biology and Aerospace Medicine	1984 – 1987
34		USSR Report—Transportation	Mar. 20, 1980 – 1984
34		USSR Report—World Economy and International Relations	1987 – Oct. 1991
34		Various Reports & Topics	1972-Jan. 1981
34		“Voyennaya Mysl” (“Military Thought”)—Foreign Press Digest Translations	Mar. 1971 – Dec. 1973
34		“Voyennaya Msyl” (“Military Thought”)—	1959 – Jun. 1974

Box	File	Translations Description	Date
35		Wright Patterson Air Force Base—Air Force Institute of Technology	Jun. 1983 – May 1987
35		Wright Patterson Air Force Base—Foreign Technology Division	Mar. 14, 1963 – Aug. 23, 1990
36		Vojna i revolucija. Voenno politiceskij zurnal pod...Moskva	1925 – 1935

SERIES III: MICROFILM

Box	File	Description	Date
37		Voennaia Mysl'1 Revoiiotsia v. 1-4 Reel 1	1921 – Dec. 1922
37		Voennaia Mysl'1 Revoiiotsia no. 1-6 Reel 2	1923
37		Voennaia Mysl'1 Revoiiotsia no. 1-4 Reel 3	1924
37		Voennaia Mysl'1 Revoiiotsia v. 5-8 Reel 4	1924
37		Voennaia Mysl'1 Revoiiotsia nos. 6-12; nos. 5-12	1939, 1940
37		Voennaia Mysl'1 Revoiiotsia nos. 4, 5, 10; no. 11	1955, 1966