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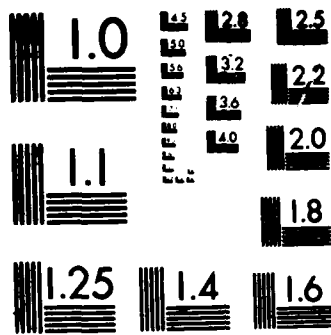
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BIBLIOGRAPHY OF UNCLASSIFIED

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January 1986 - December 1986

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Accession #: UB0001 AD #:   
TITLE: Annual Report to Congress - Fiscal Year 1986  
AUTHOR: Weinberger, C. W.  
DATE: 02/04/85 Report #:   
Corp.Author: U. S. Government Printing Office, Washington, DC 20402

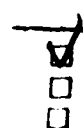
Index Terms: Defense Funding Budget  
Pgs: 315 Classification: U Security Marks:

Accession #: UB0002 AD #:   
TITLE: Fiscal Year 1986 Arms Control Impact Statements  
AUTHOR:   
DATE: 04/02/85 Report #: 43-971  
Corp.Author: U. S. Government Printing Office, Washington, DC

Index Terms: Arms Control SDI Strategy Defense System Offense  
SATKA DEW KEW BM C3 Survivability Lethality ICBM  
Pgs: 360 Classification: U Security Marks:

Accession #: UB0003 AD #:   
TITLE: Ballistic Missile Defense  
AUTHOR: Carter, A. B.; Schwartz, D. N.  
DATE: 06/01/84 Report #:   
Corp.Author: The Brookings Institute, Washington, DC 20036

Index Terms: Ballistic Missile Defense Strategy Arms Control  
Terminal Exoatmospheric ICBM ABM Treaty Soviet Union  
Pgs: 447 Classification: U Security Marks:



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Accession #: UB0004 AD #:   
TITLE: The Fallacy of Star Wars  
AUTHOR: Garwin, R. L.; Gottfried, K.; Kendall, H. W.; et al  
DATE: 10/30/84 Report #: ISBN 0-394-72894-7  
Corp.Author: Vintage Books, (Random House), New York, NY

Index Terms: Space Weapon Space-Based Missile Defense Strategy  
Attack Boost-Phase Intercept Midcourse Terminal ASAT  
Pgs: 285 Classification: U Security Marks:

A-1

Accession #: UB0005 AD #:   
TITLE: The New High Ground - Strategies and Weapons of Space-Age  
War  
AUTHOR: Karas, T.  
DATE: 01/01/83 Report #: ISBN 0-671-50591-2  
Corp.Author: Simon & Schuster, Rockefeller Center, 1230 Avenue of the  
Americas, New York, NY  
Index Terms: C3 Strategy Weapon Space-Based War Laser Satellite  
ABAT Sensor Treaty ABM  
Pgs: 224 Classification: U Security Marks:

Accession #:UB0006 AD #:  
TITLE: From H-Bomb to Star Wars - The Politics of Strategic  
Decision Making  
AUTHOR: Stein, J. B.  
DATE: 01/01/84 Report #: ISBN 0-669-09176-6  
Corp.Author: LexingtonBooks, D. C. Heath & Co., Lexington, MA  
Index Terms: Politics SDI Strategy BMD Arms Control Race Space  
Weapon Treaty ABMHydrogen Bomb  
Pgs: 119 Classification: U Security Marks:

Accession #:UB0007 AD #:  
TITLE: Beam Weapons  
AUTHOR: Hecht, J.  
DATE: 03/01/84 Report #: ISBN 0-306-41546-1  
Corp.Author: Plenum Publishing Corp., 233 Spring St., New York, NY  
10013  
Index Terms: Laser Beam Weapon Particle HEL HPM Microwave ASAT  
Countermeasure Arms Control X-Ray Fire Control  
Pgs: 363 Classification: U Security Marks:

Accession #:UB0008 AD #:  
TITLE: Confrontation in Space  
AUTHOR: Stine, G. H.  
DATE: 01/01/81 Report #: ISBN 0-13-167429-3  
Corp.Author: Prentis-Hall Inc., Englewood Cliffs, NJ 07632  
Index Terms: Military Doctrine DEW Weapon HEL ASAT Particle Beam  
Unconventional Warfare Defense Space System  
Pgs: 209 Classification: U Security Marks:

Accession #:UB0009 AD #:  
TITLE: Arming the Heavens - The Hidden Military Agenda for Space,  
1945-1995  
AUTHOR: Manno, J.  
DATE: 01/01/84 Report #:  
Corp.Author: Dodd, Mead & Co. Inc., 79 Madison Ave., New York, NY  
10016  
Index Terms: Astronautics Space Weapon Warfare ICBM Satellite  
Politics Military Strategy Shuttle Nuclear  
Pgs: 245 Classification: U Security Marks:

Accession #:UB0010 AD #:  
TITLE: Space Weapons - The Arms Control Dilemma  
AUTHOR: Jasani, B.  
DATE: 01/01/84 Report #: ISBN 0-85066-262-1  
Corp.Author: Taylor & Francis, Inc., 232 Cherry St., Philadelphia, PA  
19106  
Index Terms: Satellite Communication Reconnaissance ASAT HEL BMD  
Arms Control Treaty Target Space Strategy Doctrine  
Pgs: 255 Classification: U Security Marks:

Accession #:UB0011 AD #:  
TITLE: A Defense That Defends  
AUTHOR: Graham, D. O.; Fossedal, G. A  
DATE: 01/01/83 Report #: ISBN 0-8159-5317-8  
Corp.Author: Devin-Adair, Publishers, P. O. Box A, Old Greenwich, CT  
06870  
Index Terms: Defense Nuclear Attack Space-Based MAD Strategy  
Foreign Policy Treaty Arms Control Radar ASAT SDI ABM  
Pgs: 158 Classification: U Security Marks:

Accession #:UB0012 AD #:  
TITLE: Deadly Gambits  
AUTHOR: Talbott, S.  
DATE: 01/01/84 Report #: ISBN 0-394-5367-1  
Corp.Author: Alfred A. Knopf, Inc., New York, NY

Index Terms: Strategy Arms Control Treaty Missile Nuclear MX SALT  
START ABM  
Pgs: 380 Classification: U Security Marks:

Accession #:UB0013 AD #:  
TITLE: Beam Defense - An Alternative to Nuclear Destruction  
AUTHOR:  
DATE: 01/01/83 Report #: ISBN 0-8168-4138-1  
Corp.Author: Aero Publishers, Inc., 329 West Aviation Road,  
Fallbrook, CA 92028  
Index Terms: Beam Defense DEW Atomic Warfare Fusion Weapon HEL  
X-Ray Laser Plasma High Frequency  
Pgs: 154 Classification: U Security Marks:

Accession #:UB0014 AD #:  
TITLE: International Security Dimensions of Space  
AUTHOR: Ra'anana, U.; Pfaltzgraff, R. L. III.  
DATE: 01/01/84 Report #: ISBN 0-208-02023-3  
Corp.Author: The Shoe String Press, Inc., Hamden, CT 06437  
Index Terms: Strategy Space Security ASAT ICBM Midcourse BMD  
Boost-Phase System Survivability Weapon Intelligence  
Pgs: 324 Classification: U Security Marks:

Accession #:UB0015 AD #:  
TITLE: Aluminum-Lithium Alloys  
AUTHOR: Sanders, T. H.; Starke, E. A. Jr.; et al  
DATE: 01/01/81 Report #: ISBN 0-89520-373-1  
Corp.Author: The Metallurgic Society of AIME, P. O. Box 430,  
Warrendale, PA 15086  
Index Terms: Lithium Aluminum Alloy Metal Microstructure Material  
Pgs: 376 Classification: U Security Marks:

Accession #:UB0016 AD #:  
TITLE: High-Strength Powder Metallurgy Aluminum Alloys  
AUTHOR: Koczak, M. J.; Hildeman, G. J.; et al  
DATE: 11/01/82 Report #: ISBN 0-89520-453-3  
Corp.Author: The Metallurgic Society of AIME, P. O. Box 430,  
Warrendale, PA 15086  
Index Terms: Aluminum Alloy Metal Microstructure Material Stress  
Lithium  
Pgs: 411 Classification: U Security Marks:

Accession #:UB0017 AD #:  
TITLE: Advanced Composite Materials Environmental Effects  
AUTHOR: Vinson, J. R.  
DATE: 09/30/77 Report #: 04-658000-33  
Corp.Author: American Society for Testing and Materials, 1916 Race  
St., Philadelphia, PA 19130  
Index Terms: Advanced Composite Material Environmental  
Pgs: 283 Classification: U Security Marks:

Accession #:UB0018 AD #:  
TITLE: Whence the Threat to Peace. Third edition  
AUTHOR: Moscow Military Publishing House 1984  
DATE: 01/01/84 Report #: 0801000000  
Corp.Author: Progress Publishers 1984

Index Terms: BM Threat Cruise Weapon Assessment  
Pgs: 95 Classification: U Security Marks:

Accession #:UB0019 AD #:  
TITLE: Laser Weapons in Space: Policy and Doctrine  
AUTHOR: Payne, K. B.  
DATE: 01/01/83 Report #: ISBN 0-86531-937-5  
Corp.Author: Westview Press, Inc.

Index Terms: Laser Weapon Military Applications Arms Control BMD  
ABM Treaty  
Pgs: 229 Classification: U Security Marks:

Accession #:UB0020 AD #:  
TITLE: The Non-Nuclear Defense of Cities: The High Frontier  
Space-Based Defense Against ICBM Attack  
AUTHOR: Gen. Graham, D. D.  
DATE: 01/01/83 Report #: ISBN 0-89011-586-9  
Corp.Author: Abt Books Cambridge, MA 02138

Index Terms: Antimissile Non-Nuclear Defense Strategic  
Survivability Treaty ABM  
Pgs: 152 Classification: U Security Marks:

Accession #:UB0021 AD #:  
TITLE: Reagan Strategic Defense Initiative  
AUTHOR: Drell, S. D.; Farley, P. J.; Holloway, D.  
DATE: 01/01/84 Report #: ISBN 0-88730-064-2  
Corp.Author: Ballinger Publishing Co., Cambridge, MA

Index Terms: SDI Ballistic Missile Defense Military Policy ABM  
Treaty

Pgs: 151 Classification: U Security Marks:

Accession #:UB0022 AD #:  
TITLE: Space Weapons Space War  
AUTHOR: Macvey, J. W.  
DATE: 01/01/82 Report #: ISBN 0-8128-6111-6  
Corp.Author: Stein and Day/Publishers/Scarborough House Briarcliff  
Manor, NY 10510  
Index Terms: Space Weapons War Battle Heat Ray Beam Defense  
Pgs: 235 Classification: U Security Marks:

Accession #:UB0023 AD #:  
TITLE: U.S. Strategic-Nuclear Policy and Ballistic Missile  
Defense: The 1980s and Beyond  
AUTHOR:  
DATE: 01/01/80 Report #: ISBN 0-89549-018-8  
Corp.Author: Institute for Foreign Policy Analysis, Inc.

Index Terms: BMD Strategic Nuclear DEW ABM Treaty Threat  
Environment Target Ratio

Pgs: 57 Classification: U Security Marks:

Accession #:UB0024 AD #:  
TITLE: Reducing the Risk of Nuclear War: A Report of the CSIS  
Group on Strategy and Arms Control  
AUTHOR: Newson, J. C.; Eddy, N. B.  
DATE: 03/01/85 Report #: ISBN 0-89206-077-8  
Corp.Author: The Center for Strategic and International Studies  
Georgetown University  
Index Terms: Nuclear Arms Control War Communication Management  
Pgs: 47 Classification: U Security Marks:

Accession #:UB0025 AD #:  
TITLE: Rapid Solidification Processing. Principles and  
Technologies II  
AUTHOR: Mehrabian, R.; Kear, B. H.; Cohen, M.  
DATE: 03/26/80 Report #:  
Corp.Author: Claitor's Publishing Division, Baton Rouge, LA 70821

Index Terms: Rapid Solidification Processing  
Pgs: 465 Classification: U Security Marks:



Accession #:UB0026 AD #:  
TITLE: National Security Strategy  
AUTHOR: Cimballa, S. J.  
DATE: 01/01/84 Report #: ISBN 0-03-069657-7  
Corp.Author: Praeger Publishers, 521 Fifth Ave., New York, NY 10175

Index Terms: Security Strategy Policy Concept Nuclear Deterrence  
ICBM Vulnerability C3 BMD C3I  
Pgs: 367 Classification: U Security Marks:

Accession #:UB0028 AD #:  
TITLE: High Frontier  
AUTHOR: Graham, D. O.  
DATE: 01/01/82 Report #: ISBN: 0-812-59420-7  
Corp.Author: Tom Doherty Associates, Inc. 8-10 West 36th Street New  
York, NY 10018  
Index Terms: High Frontier Defense Cost Technology Spacebased  
Management Treaty Groundbased Strategy  
Pgs: 299 Classification: U Security Marks:

Accession #:UB0029 AD #:  
TITLE: Guide to the Strategic Defense Initiative  
AUTHOR: Bosma, J. T.; Whelan, R. C.  
DATE: 01/01/85 Report #:  
Corp.Author: Pasha Publications, 1401 Wilson Blvd., Suite 910,  
Arlington, VA 22209  
Index Terms: SDI Surveillance Acquisition Tracking Kinetic Energy  
Weapon Battle Management C3I Architecture  
Pgs: 440 Classification: U Security Marks:

Accession #:UB0030 AD #:  
TITLE: The Military Balance 1984-1985  
AUTHOR:  
DATE: 01/01/84 Report #: ISBN 0 86079 083 5  
Corp.Author: International Institute for Strategic Studies, 23  
Tavistock St., London WC2E 7NQ  
Index Terms: Pact Military Power Strategy System Deployment  
Defense Cost Arms Agreement NATO  
Pgs: 166 Classification: U Security Marks:

Accession #:UB0031 AD #:  
TITLE: American Military Space Policy: Information Systems, Weapon  
Systems and Arms Control  
AUTHOR: Collins, G. S.  
DATE: 01/01/82 Report #: ISBN 0-89011-591-5  
Corp.Author: Abt Books, 55 Wheeler Street, Cambridge, MA 02138  
Index Terms: Military Space Policy System Weapon Arms Control  
Surveillance Reconnaissance Assessment Communication  
Pgs: 119 Classification: U Security Marks:

Accession #:UB0033 AD #:  
TITLE: "Star Wars" Delusions and Dangers  
AUTHOR:  
DATE: 01/01/85 Report #: 0801000000  
Corp.Author: Military Publishing House, Moscow

Index Terms: Star War Militarization SDI Nuclear Armament  
Stability Soviet Arms Race Military Superiority  
Pgs: 55 Classification: U Security Marks:

Accession #:UB0034 AD #:  
TITLE: Strategic Defense in Soviet Strategy  
AUTHOR: Deane, M. J.  
DATE: 08/01/80 Report #: ISBN 0-933074-02-6  
Corp.Author: Advanced International Studies Institute., 330 East-West  
Highway, Washington DC  
Index Terms: Strategic Defense Soviet Weapon Development  
Anti-Ballistic Missile Treaty SALT I  
Pgs: 119 Classification: U Security Marks:

Accession #:UB0035 AD #:  
TITLE: How To Make Nuclear Weapons Obsolete  
AUTHOR: Jastrow, R.  
DATE: 01/01/85 Report #: LC 85-40395  
Corp.Author: Little, Brown and Company

Index Terms: Nuclear Weapon Threat Satellites Missile Laser  
Strategic  
Pgs: 170 Classification: U Security Marks:

Accession #:UB0036 AD #:  
TITLE: The Militarization of Space U.S. Policy, 1945-1984  
AUTHOR: Stares, P. B.  
DATE: 01/01/85 Report #: ISBN 0-8014-1810-0  
Corp.Author: Cornell University Press, Ithaca, New York

Index Terms: Astronautics Space U.S. Policy  
Pgs: 325 Classification: U Security Marks:

Accession #:UB0037 AD #:  
TITLE: The Strategic Defense Initiative: Some Arms Control  
Implications  
AUTHOR: Boutwell, J.; Scribner, R. A.  
DATE: 05/01/85 Report #: ISBN 0-87168-278-8  
Corp.Author: American Association for the Advancement of Science,  
AAAS, Washington, DC 20036  
Index Terms: SDI Program Arms Control Implication BMD ABM NATO  
Pgs: 42 Classification: U Security Marks:

Accession #:UB0038 AD #:  
TITLE: Strategic Nuclear Arms Control Verification: Terms &  
Concepts  
AUTHOR: Scribner, R. A.; Luongo, K. N.  
DATE: 01/01/85 Report #: ISBN 0-87168-273-7  
Corp.Author: American Association for the Advancement of Science,  
AAAS, Washington, DC 20036  
Index Terms: Strategic Nuclear Arms Control Verification Concept  
Term  
Pgs: 41 Classification: U Security Marks:

Accession #:UB0039 AD #:  
TITLE: Strategic Nuclear Arms Control Verification. An Annotated  
Bibliography 1977-1984  
AUTHOR: Scribner, R. A.; Scott, R. T.  
DATE: 08/01/85 Report #: ISBN 0-87168-276-1  
Corp.Author: American Association for the Advancement of Science,  
AAAS, Washington, DC 20036  
Index Terms: Strategic Nuclear Arms Control Verification Annotated  
Bibliography  
Pgs: 90 Classification: U Security Marks:

Accession #:UB0040 AD #:  
TITLE: Jane's Weapon Systems 1985-86  
AUTHOR: Pretty, R. T.  
DATE: 11/25/85 Report #: ISBN 0 7106 0819-5  
Corp.Author: Jane's Publishing Inc., 4th Floor, 115 5th Ave, New  
York, NY 10003  
Index Terms: Weapon System Equipment Analysis Strategy Tactical  
Missile Radar Sonar Gun  
Pgs: 1061 Classification: U Security Marks:

Accession #:UB0041 AD #:  
TITLE: Radar Electronic Counter-Countermeasures  
AUTHOR: Johnston, S.L.  
DATE: 06/01/79 Report #: ISBN-0-89874-850-X  
Corp.Author: Robert E. Krieger Publishing Co., Krieger Dr., Malabar,  
Florida 32950  
Index Terms: Radar Electronic Counter-Countermeasure ECCM Threat  
Technique IEEE Microwave Utilize Design Antenna  
Pgs: 548 Classification: U Security Marks:

Accession #:UB0042 AD #:  
TITLE: Space Nuclear Power  
AUTHOR: Angelo, J.A., Jr.; Buden, D.  
DATE: 06/01/85 Report #: ISBN 0-89464-000-3  
Corp.Author: Orbit Book Company, Inc., 2005 Township Rd., Malabar,  
Florida 32950  
Index Terms: Space Nuclear Power Radioactivity Reactor Theory Heat  
Rejection Technique Plant Design Concept  
Pgs: 286 Classification: U Security Marks:

Accession #:UB0043 AD #:  
TITLE: Space Nuclear Power Systems Vol. I & II  
AUTHOR: El-Benk, M.S.; Hoover, M.D.  
DATE: 06/01/85 Report #: ISBN 0-89464-004-6 (Set)  
Corp.Author: Orbit Book Company, Inc., 2005 Township Rd., Malabar, FL  
32950  
Index Terms: Space Nuclear Power System Development Present Future  
Reactor Program Civil Mission Application Safety Cost  
Pgs: 297 Classification: U Security Marks:

Accession #:UB0045 AD #:  
TITLE: Illustrated Guide to Space Warfare "Star Wars" Technology  
Diagrammed and Explained  
AUTHOR: Hobbs, D.  
DATE: 01/01/86 Report #: ISBN 0-13-450784-3  
Corp.Author: Prentice Hall Press, A Division of Simon & Schuster,  
Inc., New York, NY 10023  
Index Terms: Space Warfare Star War Technology Military Satellite  
Early Warning Attack Assessment Surveillance  
Pgs: 155 Classification: U Security Marks:

Accession #:UB0046 AD #:  
TITLE: Star Wars  
AUTHOR: Thompson, E.P.  
DATE: 03/01/86 Report #: ISBN 0-394-74438-1  
Corp.Author: Pantheon Books  
Index Terms: Star Wars Soviet ABM Programme Disarmament Feasibility  
Pgs: 165 Classification: U Security Marks:

Accession #:UB0047 AD #:  
TITLE: Star Wars: Suicide or Survival  
AUTHOR: Chalfont, Alun  
DATE: 04/01/86 Report #: ISBN 0-316-13607-7  
Corp.Author: Little, Brown and Co.  
Index Terms: Star Wars Nuclear Dilemma Political Confrontation  
Strategic Dimension Feasibility Countermeasure Soviet  
Pgs: 169 Classification: U Security Marks:

Accession #:UB0048 AD #:  
TITLE: Fortress USSR: The Soviet Strategic Defense Initiative and  
the U.S. Strategic Defense Response  
AUTHOR: Van Cleave, William R.  
DATE: 06/01/86 Report #: ISBN 0-8179-8412-7  
Corp.Author: Hoover Institution Press, Stanford Univ.  
Index Terms: USSR U.S. Strategic Defense Response Anti-Ballistic  
Missile Policy Background Treaty Adequacy BMD  
Pgs: 60 Classification: U Security Marks:

Accession #:UB0049 AD #:  
TITLE: Strategic Defense Initiatives: Bibliography and Reference Guide  
AUTHOR: Lawrence, Robert M.; Reynolds, Sally M.  
DATE: 04/01/86 Report #: ISBN 0-8133-7229-1  
Corp.Author: Westview Press, Boulder, CO

Index Terms: SDI Ballistic Missile Defense Soviet Countermeasure  
Technology Battle Management Cost Political Arms  
Pgs: 352 Classification: U Security Marks:

Accession #:UB0050 AD #:  
TITLE: Soviet Treaty Violations: Hearing Before the Committee on  
Armed Services, United States Senate; Ninety-Eighth  
AUTHOR:  
DATE: 03/14/84 Report #: S. HRG 98-999  
Corp.Author: U.S. Senate, Committee on Armed Services, Washington, DC

Index Terms: Soviet Treaty Violation SALT II ABM ICBM SDI National  
Security Implication Arms Control  
Pgs: 46 Classification: U Security Marks:

Accession #:UB0051 AD #:  
TITLE: Space Activities of the United States, Soviet Union and  
Other Launching Countries/Organizations, 1957-1983  
AUTHOR:  
DATE: 01/14/84 Report #: 84-20 SPR  
Corp.Author: House of Representative, Committee on Science and  
Technology, Washington, DC  
Index Terms: Space Activity U.S. USSR 1957-1983 Manned Science  
Application Military Prospectus Space Station First  
Pgs: 135 Classification: U Security Marks:

Accession #:UB0052 AD #:  
TITLE: Arms Control in Outer Space: Hearings Before the  
Subcommittee on International Security and Scientific  
AUTHOR:  
DATE: 08/01/84 Report #:  
Corp.Author: House of Representative, Committee of Foreign Affairs,  
Washington, DC  
Index Terms: Arms Control Outer Space ABM SDI BMD Early Effort  
Reagon Proposal Soviet Anti-Satellite Program Limit  
Pgs: 480 Classification: U Security Marks:

Accession #:UB0053 AD #:  
TITLE: Strategic Defense: "Star Wars" in Perspective  
AUTHOR: Payne, K. B.  
DATE: 03/18/86 Report #: ISBN 0-8191-5110-6  
Corp.Author: Hamilton Press, 4720 Boston Way, Lanham, MD 20706

Index Terms: SDI Strategy Defense Star War Mutual Vulnerable  
Soviet Union Nuclear Winter ABM Treaty Arms Control

Pgs: 250

Classification: U

Security Marks:

Accession #:UB0054

AD #:

TITLE: Last Frontier: An Analysis of the Strategic Defense Initiative

AUTHOR: Guertner, G.L.; Snow, D.M.

DATE: 03/01/86

Report #: ISBN-0-669-12370-6

Corp.Author: D.C. Heath & Co., Lexington, MA

Index Terms: SDI Nuclear Defense BMD Technology ABM Debate Arms Control Soviet Countermeasure

Pgs: 158

Classification: U

Security Marks:

Accession #:UB0055

AD #:

TITLE: World Weapon Database, Vol. I: Soviet Missiles

AUTHOR: Wright, Barton

DATE: 04/01/86

Report #: ISBN-0-669-11798-6

Corp.Author: Institute for Defense and Disarmament Studies, Brookline, MA

Index Terms: Soviet Missile Database Source Method History Ballistic Cruise Nuclear Characteristic Estimate

Pgs: 701

Classification: U

Security Marks:

Accession #:UB0056

AD #:

TITLE: Masers and Lasers

AUTHOR: Bertolotti, M.

DATE: 01/01/83

Report #: ISBN 0-85274-536-2

Corp.Author: Adam Hilger Ltd, Techno House, Redcliffe Way, Bristol BS1 6NX

Index Terms: Magnetic Resonance Maser Laser Optical Pumping Stimulated Emission

Pgs: 268

Classification: U

Security Marks:

Accession #:UB0057

AD #:

TITLE: U.S. Missile Data Book, 1986

AUTHOR: Nicholas, T.G.

DATE: 10/01/85

Report #:

Corp.Author: Data Search Associates, P.O. Box 8361, Fountain Valley, CA 92728-8361

Index Terms: Missile U.S. Cost Historical System Classification Nuclear Warhead Bomb Designation Characteristic

Pgs: 179

Classification: U

Security Marks:

Accession #:UB0058

AD #:

TITLE: Command, Control, Communications and Intelligence: The C3I Handbook

AUTHOR:

DATE: 01/01/86

Report #: ISBN 0-918994-13-6

Corp.Author: E W Communications, Inc., 1170 East Meadow Drive, Palo Alto, CA 94303-4275

Index Terms: C3I Background System Profile Technology Analysis

Accession #:UB0059

AD #:

TITLE: CRC Handbook of Space Technology: Status and Projections

AUTHOR: Hord, M.

DATE: 01/01/85

Report #: ISBN-0-8493-3535-3

Corp.Author: CRC Press, Inc., 2000 Corporate Blvd., N.W., Boca Raton, Florida 33431

Index Terms: Space Transportation Spacecraft System Chemical  
Electric Propulsion Aerothermodynamics Power

Pgs: 287

Classification: u

Security Marks:

Accession #:UB0060

AD #:

TITLE: CRC Handbook of Materials Science, Vol. I: General  
Properties

AUTHOR: Lynch, C.T.

DATE: 01/01/74

Report #: ISBN-0-8493-231-5

Corp.Author: CRC Press, Inc., 2000 Corporate Blvd., N.W., Boca Raton, FL 33431

Index Terms: Elements Material Science Properties Physical

Pgs: 752

Classification: U

Security Marks:

Accession #:UB0061

AD #:

TITLE: CRC Handbook of Materials Science, Vol. II: Metals,  
Composites and Refractory Materials

AUTHOR: Lynch, C.T.

DATE: 01/01/75

Report #: ISBN-0-87819-232-8

Corp.Author: CRC Press, Inc., 2000 Corporate Blvd., N.W., Boca Raton, FL 33431

Index Terms: Ferrous Alloy Light Metal Aluminum-base Nickel-base  
Composition Properties

Pgs: 429

Classification: U

Security Marks:

Accession #:UB0062

AD #:

TITLE: CRC Handbook of Materials Science, Vol. III: Nonmetallic  
Materials and Applications

AUTHOR: Lynch, C.T.

DATE: 01/01/75

Report #: ISBN-0-8493-0233-1

Corp.Author: CRC Press, Inc., 2000 Corporate Blvd., Boca Raton, N.W., FL 33431

Index Terms: Electronic Nuclear Biomedical Graphitic Material  
Radiation Dose Risk Determination Radionuclide

Pgs: 642

Classification: U

Security Marks:

Accession #:UB0063

AD #:

TITLE: CRC Standard Mathematical Tables, 27th Ed.

AUTHOR: Beyer, W.H.

DATE: 01/01/84

Report #: ISBN-0-8493-0627-2

Corp.Author: CRC Press, Inc., 2000 Corporate Blvd., N.W., Boca Raton, FL 33431

Index Terms: Mathematical Table Calculus Trigonometry Logarithmic

Exponential Hyperbolic Analytic Geometry Algebra  
Classification: U Security Marks:

Pgs: 615

Accession #: UB0064 AD #:  
TITLE: CRC Handbook of Mathematical Sciences, 5th Ed.  
AUTHOR: Beyer, W.H.  
DATE: 01/01/78 Report #: ISBN-0-8493-0655-8  
Corp. Author: CRC Press, Inc., 2000 Corporate Blvd., N.W., Boca Raton,  
Florida 33431  
Index Terms: Mathematics Constant Conversion Factor Algebra  
Combinatorial Analysis Geometry Trigonometry  
Pgs: 982 Classification: U Security Marks:

Accession #: UB0065 AD #:  
TITLE: CRC Handbook of Tables for Applied Engineering Science, 2nd  
Ed.  
AUTHOR: Bolz, R.E.; Tuve, G.L.  
DATE: 01/01/73 Report #: ISBN-0-8493-0252-8  
Corp. Author: CRC Press, Inc., 2000 Corporate Blvd., N.W., Boca Raton,  
FL 33431  
Index Terms: Engineering Material Property Gas Vapor Liquid  
Electrical Science Radiation Conductor Circuit Solid  
Pgs: 1166 Classification: U Security Marks:

Accession #: UB0066 AD #:  
TITLE: CRC Handbook of Laser Science and Technology, Vol. I:  
Lasers and Masers  
AUTHOR: Weber, M.J.  
DATE: 01/01/82 Report #: ISBN-0-8493-3501-9  
Corp. Author: CRC Press, Inc., 2000 Corporate Blvd., N.W., Boca Raton,  
FL 33431  
Index Terms: Laser Maser Crystalline Paramagnetic Ion  
Stoichiometric Color Center Semiconductor Organic Dye  
Pgs: 552 Classification: U Security Marks:

Accession #: UB0067 AD #:  
TITLE: CRC Handbook of Laser Science and Technology, Vol. II: Gas  
Lasers  
AUTHOR: Weber, M.J.  
DATE: 01/01/82 Report #: ISBN-0-8493-3502-7  
Corp. Author: CRC Press, Inc., 2000 Corporate Blvd., N.W., Boca Raton,  
FL 33431  
Index Terms: Neutral Gas Ionized Molecular Electronic Transition  
Vibrational Infrared Laser  
Pgs: 575 Classification: U Security Marks:



Accession #:UB0068 AD #:  
TITLE: CRC Handbook of Laser Science and Technology, Vol. III  
Optical Materials - Nonlinear Optical  
AUTHOR: Weber, M.J.  
DATE: 01/01/86 Report #: ISBN-0-8493-3503-5  
Corp.Author: CRC Press, Inc.

Index Terms:  
Pgs: Classification: Security Marks:

Accession #:UB0069 AD #:  
TITLE: CRC Handbook of Laser Science and Technology, Vol IV  
Optical Materials - Properties  
AUTHOR: Weber, M.J.  
DATE: 01/01/86 Report #: ISBN-0-8493-3504-5  
Corp.Author: CRC Press, Inc.

Index Terms:  
Pgs: Classification: Security Marks:

Accession #:UB0070 AD #:  
TITLE: Strategic Defense Initiatives: Technology, Strategy, and  
Politics  
AUTHOR: Cimbala, S.J.  
DATE: 05/01/86 Report #: ISBN 0-8133-7116-3  
Corp.Author: Westview Press

Index Terms:  
Pgs: Classification: Security Marks:

Accession #:UB0071 AD #:  
TITLE: Microwave Tubes  
AUTHOR: Gilmore, A.S., Jr.  
DATE: 01/01/86 Report #: ISBN-0-89006-181-5  
Corp.Author: Artech House, Inc., 610 Washington St., Dedham, MA 02026

Index Terms: Microwave Tube Skin Effect Coaxial Line Waveguide Gas  
Density Thermocouple Ionization Gauge  
Pgs: 490 Classification: U Security Marks:

Accession #:UB0072 AD #:  
TITLE: McGraw-Hill Dictionary of Physics  
AUTHOR:  
DATE: 01/01/85 Report #: ISBN 0-07-045418-3  
Corp.Author: McGraw-Hill Book Co., 1221 Avenue of the Americas, New  
York, NY 10020

Index Terms: Physics Definition Term  
Pgs: 646 Classification: U Security Marks:

Accession #:UB0073 AD #:  
TITLE: Defense Industry Organization Service  
AUTHOR: Cornell, Martha, Editor  
DATE: 03/01/86 Report #:  
Corp.Author: Carroll Publishing Co., 1058 Thomas Jefferson St., N.W.,  
Washington, D.C. 20007  
Index Terms: Defense Contractor Research Development Organization  
Alphabetical Name Index  
Pgs: Classification: U Security Marks:

Accession #:UB0074 AD #:  
TITLE: Strategic Defense Initiative: New Perspectives on Deterrence  
AUTHOR: Dallmeyer, D. G.  
DATE: 06/01/86 Report #: ISBN 0-8133-7238-0  
Corp.Author: Westview Press, 5500 Central Ave., Boulder, CO 80301  
Index Terms: SDI Perspective Deterrence Overview Feasibility Arms  
Control ABM Treaty BMD  
Pgs: 112 Classification: U Security Marks:

Accession #:UB0075 AD #:  
TITLE: Federal Organization Service  
AUTHOR: Cahill, Nancy; Green, Pauline, Research Directors  
DATE: 03/01/86 Report #:  
Corp.Author: Carroll Publishing Co., 1058 Thomas Jefferson St., N.W.,  
Washington, D.C. 20007  
Index Terms: Federal Organization Military Army Air Force Navy DOD  
Civil  
Pgs: Classification: U Security Marks:

Accession #:UB0076 AD #:  
TITLE: Strategic Defense: Folly or Future  
AUTHOR: Haley, P.E.; Merritt, J.  
DATE: 09/01/86 Report #: ISBN 0-8133-0414-8  
Corp.Author: Westview Press  
Index Terms:  
Pgs: Classification: U Security Marks:

Accession #:UB0077 AD #:  
TITLE: DMS, Market Intelligence Reports: Strategic Defense  
Initiative  
AUTHOR:  
DATE: 01/01/86 Report #: DMS-3751  
Corp.Author: Defense Marketing Services, P.O. Box 4585, Greenwich,  
CT 06830  
Index Terms: Intelligence Report Platform Product Subsystem Agency  
Industry Forecast Market Study  
Pgs: Classification: U Security Marks:

Accession #:UB0078 AD #:  
TITLE: Weapons in Space  
AUTHOR: Long, F.A.; Hafner, D.; Boutwell, J.  
DATE: 01/01/86 Report #: ISBN 0-393-01989-6  
Corp.Author: W.W. Norton & Company, Inc., 500 5th Ave., New York,  
N.Y. 10110  
Index Terms: Space-Based Weapon Nuclear Deterrence Military Use  
BMD Technology SDI U.S. USSR Anti-Satellite  
Pgs: 386 Classification: U Security Marks:

Accession #:UB0079 AD #:  
TITLE: Jane's Space Flight Directory - 1984  
AUTHOR: Turnill, Reginald  
DATE: 01/01/84 Report #: ISBN 0-7106-0208-1  
Corp.Author: Jane's Publishing Inc., 135 West 50th St., New York,  
N.Y. 10020  
Index Terms: Space Program Astronaut National International  
Country Military Launcher Contractor  
Pgs: 311 Classification: U Security Marks:

Accession #:UB0080 AD #:  
TITLE: DMS Market Intelligence Reports: C3I  
AUTHOR:  
DATE: 01/01/85 Report #: 10152  
Corp.Author: DMS Inc., 100 Northfield St., P.O. Box 4585, Greenwich,  
Conn. 06830-0585  
Index Terms: Command Control Communication Intelligence Market  
Study Forecast Major System Report Missile Military  
Pgs: Classification: U Security Marks:

Accession #:UB0081 AD #:  
TITLE: Annual Report to Congress - Fiscal Year 1987  
AUTHOR: Weinberger, C.W.  
DATE: 02/05/86 Report #:  
Corp.Author: U.S. Government Printing Office, Washington, D.C. 20402  
Index Terms: Defense Policy U.S. Goal Accomplishment Threat  
Military Balance Net Assessment Budget Manning  
Pgs: 336 Classification: U Security Marks:

Accession #:UB0082 AD #:  
TITLE: Myth of Soviet Military Supremacy  
AUTHOR: Gervasi, T.  
DATE: 01/01/86 Report #: ISBN-0-06-015574-4  
Corp.Author: Harper & Row  
Index Terms:  
Pgs: Classification: Security Marks:

Accession #:UB0083 AD #:  
TITLE: Strategic Defense and the Transition to Assured Survival  
AUTHOR: Kent, G. A.; DeValk, R. J.  
DATE: 10/01/86 Report #: R-3369  
Corp.Author: RAND Corp., 1700 Main St., P.O. Box 2138, Santa Monica,  
CA 90406-2138  
Index Terms: Strategy Defense Transition Survival Ballistic  
Missile Defense Offensive  
Pgs: 47 Classification: U Security Marks:

Accession #:UB0084 AD #:  
TITLE: Soviet Calculus of Nuclear War  
AUTHOR: Kolkowics, R.; Proper, E.  
DATE: 03/01/86 Report #: ISBN 0-669-11566-5  
Corp.Author: Lexington Books, D.C. Heath & Company, Lexington, MA  
Index Terms: Soviet Union Military Policy Strategic Planning BMD  
Arms Control Weapons Acquisition  
Pgs: 276 Classification: U Security Marks:

Accession #:UB0085 AD #:  
TITLE: Strategic Defense Initiative: Splendid Defense or Pipe  
Dream?  
AUTHOR: Armstrong, S.; Brier, P.  
DATE: 12/01/85 Report #: ISBN 0-87124-103-X  
Corp.Author: Foreign Policy Association, Inc., 205 Lexington Ave.,  
New York, N.Y. 10016  
Index Terms: SDI Feasibility Soviet Strategy Laser Technology BMD  
Anti-Satellite  
Pgs: 62 Classification: U Security Marks:

Accession #:UB0087 AD #:  
TITLE: Fiscal Year 1987 Arms Control Impact Statements  
AUTHOR:  
DATE: 04/01/86 Report #:  
Corp.Author: U.S. Arms Control and Disarmament Agency  
Index Terms: U.S. Arms Control Policy Impact Analyses ICBM  
SSBN/SLBM SDI Chemical Warfare  
Pgs: 183 Classification: U Security Marks:

Accession #:UB0088 AD #:  
TITLE: Directory of Federal Laboratory and Technology Resources,  
1986-87  
AUTHOR:  
DATE: 01/01/86 Report #: ISBN 0-934213-00-3  
Corp.Author: U.S. Department of Commerce, Springfield, VA 22161  
Index Terms: Service Facility Expertise Resource State Future  
Agency Index  
Pgs: 250 Classification: U Security Marks:

Accession #:UB0089 AD #:  
TITLE: Artificial Intelligence for Space Station Automation  
AUTHOR: Firschein, D.  
DATE: 01/01/86 Report #: ISBN 0-8155-1078-0  
Corp.Author: Noyes Publications, Mill Rd. at Grand Ave., Park Ridge,  
NJ  
Index Terms: Artificial Intelligence Space Station Robotic  
Computer Demonstration Application Expert System  
Pgs: 386 Classification: U Security Marks:

Accession #:UB0090 AD #:  
TITLE: Promise or Peril: The Strategic Defense Initiative  
AUTHOR: Brzezinski, Zbigniew  
DATE: 07/01/86 Report #: ISBN 0-89633-104-0  
Corp.Author: Ethics and Public Policy Center, 1030 15th St., N.W.,  
Washington, D.C. 20005  
Index Terms: SDI Background Origin Political Technical Dimension  
Soviet Arms Control Western Alliance  
Pgs: 479 Classification: U Security Marks:

Accession #:UB0092 AD #:  
TITLE: CRC Handbook of Chemistry and Physics - 67th Ed., 1986 -  
1987  
AUTHOR:  
DATE: 01/01/86 Report #: ISBN-0-8493-0467-9  
Corp.Author: CRC Press, Inc., Boca Raton, FL

Index Terms: Mathematical Table Element Inorganic Organic Compound  
General Chemical Physical Constant  
Pgs: 2406 Classification: U Security Marks:

Accession #:UB0093 AD #:  
TITLE: Strategic Defense  
AUTHOR:  
DATE: 01/01/86 Report #:  
Corp.Author: Technology Trends Corporation

Index Terms:  
Pgs: Classification: Security Marks:

Accession #:UB0094 AD #:  
TITLE: PINPOINT Special Report on the Strategic Defense Initiative  
(SDI) and Related Space Defense Systems  
AUTHOR:  
DATE: 01/01/86 Report #:  
Corp.Author: CACI, Inc.; Pinpoint Database Service

Index Terms:  
Pgs: Classification: Security Marks:

Accession #:UB0095 AD #:  
TITLE: A NOVA/Frontline Special Report: Visions of Star Wars,  
Video Transcript  
AUTHOR:  
DATE: 04/22/86 Report #: 500B  
Corp.Author: WGBH Transcripts, 125 Western Ave, Boston, MA 02134  
Index Terms: Star Wars Background Feasibility Future  
Pgs: 53 Classification: U Security Marks:

Accession #:UB0096 AD #:  
TITLE: Jane's Space Flight Directory - 1986  
AUTHOR: Turnill, R.  
DATE: 03/01/86 Report #: ISBN-0-7106-0367-3  
Corp.Author: Jane's Publishing, Inc., 4th Floor, 115 Fifth Ave., New  
York, N.Y. 10003  
Index Terms: Space Program International Astronaut Military  
Contractor Satellite  
Pgs: 453 Classification: U Security Marks:

Accession #:UB0097 AD #:  
TITLE: Pinpoint Database Service, Federal Contract Rewards:  
Special Report on the Strategic Defense Initiative (SDI)  
AUTHOR:  
DATE: 07/01/86 Report #:  
Corp.Author: CACI, Inc.-Federal, Pinpoint Database Service  
Index Terms: Federal Contract Rewards SDI  
Pgs: Classification: U Security Marks:

Accession #:UB0098 AD #:  
TITLE: U.S.- Soviet Military Balance - 1980-1985  
AUTHOR: Collins, J.M.  
DATE: 01/01/85 Report #: ISBN-0-08-033130-0  
Corp.Author: Pergamon-Brassey's International Defense Publishers  
Index Terms: U.S. Soviet Military Balance 1960-1980 Disadvantage  
Advantage Perception Policy Defense Budget  
Pgs: 360 Classification: U Security Marks:

Accession #:UB0099 AD #:  
TITLE: Star Wars: Expert's Case Against the Strategic Defense  
Initiative  
AUTHOR: Bowman, R.M.  
DATE: 01/01/86 Report #: ISBN-0-87477-377-6  
Corp.Author: Jeremy P. Tarcher, Inc.  
Index Terms: Star Wars SDI BMD ABM Treaty Arms Control Space  
Technology  
Pgs: 180 Classification: U Security Marks:

Accession #:UB0100 AD #:  
TITLE: Space Science and Applications: Progress and Potential  
AUTHOR:  
DATE: 01/01/86 Report #: ISBN-0-87942-195-9  
Corp.Author: IEEE Press

Index Terms:  
Pgs: Classification: Security Marks:

Accession #:UB0101 AD #:  
TITLE: Military Balance 1985-1986  
AUTHOR:  
DATE: 09/01/85 Report #: ISBN-0-86079-094-0  
Corp.Author: International Institute for Strategic Studies

Index Terms: U.S. Soviet Union NATO Nuclear Weapon System  
Capability Warsaw Pact Economic Trend  
Pgs: 199 Classification: U Security Marks:

Accession #:UB0102 AD #:  
TITLE: Guide to Military Space Programs  
AUTHOR: Whelan, C.R.  
DATE: 01/01/86 Report #: ISBN-0-935453-06-7  
Corp.Author: Pasha Publications, Inc., 1401 Wilson Blvd., Suite 910,  
Arlington, VA 22209  
Index Terms: Space Program Militarization Mission Satellite SDI  
BMD Surveillance Communication  
Pgs: 153 Classification: U Security Marks:

Accession #:UB0103 AD #:  
TITLE: Deep Black: Space Espionage and National Security  
AUTHOR: Burrows, W.E.  
DATE: 01/01/87 Report #: ISBN 0-394-54124-3  
Corp.Author: Random House, Inc., New York

Index Terms: Deep Black Space Espionage National Security  
Surveillance  
Pgs: 402 Classification: U Security Marks:

Accession #:UB0104 AD #:  
TITLE: Star Wars Quotes  
AUTHOR:  
DATE: 07/01/86 Report #:  
Corp.Author: Arms Control Association

Index Terms: SDI Goal Quote Prospect Allies ABM Treaty Background  
Morality Evaluation  
Pgs: 120 Classification: U Security Marks:

Accession #:UB0105 AD #:  
TITLE: Intelligent Layperson's Guide to "Star Wars" - 16 Questions  
& Answers on Strategic Defense and Space Weaponry  
AUTHOR: Larson, J. E.; Bodie, W. C.  
DATE: 01/01/86 Report #: 86-61658  
Corp.Author: National Strategy Information Center, Inc., 150 E. 58th  
New York, NY 10155  
Index Terms: Intelligent Star War Strategy SDI Soviet  
Countermeasure Fund Ballistic Missile Shield ASAT  
Pgs: 59 Classification: U Security Marks:

Accession #:UB0106 AD #:  
TITLE: Mutual Assured Survival  
AUTHOR: Pournelle, J.; Ing, D.  
DATE: 01/01/84 Report #: ISBN 0-2080-2023-3  
Corp.Author: Simon and Schuster

Index Terms:  
Pgs: Classification: Security Marks:

Accession #:UB0107 AD #:  
TITLE: Why SDI ?  
AUTHOR: Payne, K.  
DATE: 01/01/85 Report #: ISBN 0-9337-1902-7  
Corp.Author: National Institute for Public Policy, 3031 Javier Rd.,  
Suite 300, Fairfax, VA  
Index Terms: SDI U.S. Interest ABM Treaty Ballistic Missile  
Defense Feasible  
Pgs: 64 Classification: U Security Marks:

Accession #:UB0108 AD #:  
TITLE: Air and Satellite Communication  
AUTHOR: Paschall, L.  
DATE: 01/01/85 Report #: ISBN 0-9161-5903-5  
Corp.Author: AFCEA International Press, Washington, D.C.  
Index Terms: Satellite Communication Military History Warfare  
Application  
Pgs: 373 Classification: U Security Marks:

Accession #:UB0109 AD #:  
TITLE: National Interests and the Military Use of Space  
AUTHOR: Durch, W.J.  
DATE: 01/01/84 Report #: ISBN 0-8841-0974-7  
Corp.Author: Ballinger Publishing Co., Cambridge, MA  
Index Terms: Military Space National Security System  
Countermeasure Satellite Warfare Space-Based Weapon  
Pgs: 286 Classification: U Security Marks:



Accession #:UB0110 AD #:  
TITLE: Star Warriors  
AUTHOR: Broad, W.  
DATE: 01/01/85 Report #: ISBN 0-6715-4566-3  
Corp.Author: Simon and Schuster, Inc., Rockefeller Ctr., 1230 Ave.,  
New York, N.Y. 10020  
Index Terms: SDI US Space Program Ballistic Missile Defense ABM  
Treaty C3I KEW DEW Laser Electromagnetic Pulse Gamma  
Pgs: 245 Classification: U Security Marks:

Accession #:UB0111 AD #:  
TITLE: Exploitation of Space  
AUTHOR: Schwartz, M.; Stares, P.  
DATE: 01/01/86 Report #: ISBN 0-4082-2730-3  
Corp.Author: Butterworth & Co. Ltd., London, UK

Index Terms: Space Flight Militarization Evolution  
Telecommunications Industry SDI Future  
Pgs: 175 Classification: U Security Marks:

Accession #:UB0112 AD #:  
TITLE: Star Wars Controversy: International Security Reader  
AUTHOR: Miller, S.; Van Evera, S.  
DATE: 01/01/85 Report #: ISBN 0-6910-7713-4  
Corp.Author: Princeton University Press, 41 William St., Princeton,  
New Jersey 08540  
Index Terms: SDI Nuclear Strategy Ballistic Missile Defense ABM  
Treaty Atlantic Alliance Debate  
Pgs: 323 Classification: U Security Marks:

Accession #:UB0113 AD #:  
TITLE: High Technology Initiatives in C3I  
AUTHOR: Andriole, S. J.  
DATE: 01/01/86 Report #: ISBN 0-916159-09-4  
Corp.Author: AFCEA International Press, Washington, D.C.  
Index Terms: C3I Command Control Communication Intelligence  
Artificial Technology Application Support System  
Pgs: 397 Classification: U Security Marks:

Accession #:UB0114 AD #:  
TITLE: Strategic Defense: Market Survey and Analyses  
AUTHOR: Seigneur, J.B.; Burks, M.R.  
DATE: 09/01/86 Report #:  
Corp.Author: Technology Trends Corporation, 1777 N. Kent St., Suite  
109, Arlington, VA 22209  
Index Terms: Strategic Defense Market Survey Analyses Summary  
Financing Contracting Organization Kinetic Directed  
Pgs: Classification: U Security Marks:

Accession #:UB0115 AD #:  
TITLE: Fiscal and Economic Implications of Strategic Defenses  
AUTHOR: Blechman, B.M.; Utgoff, V.A.  
DATE: 09/01/86 Report #: ISBN 0-8133-0465-2  
Corp.Author: John Hopkins Foreign Policy Institute, 1740  
Massachusetts Ave., Washington, D.C.  
Index Terms: Strategic Defense Nuclear Retaliatory Force  
Space-Based Laser Missile Weapon System NATO  
Pgs: 152 Classification: U Security Marks:

Accession #:UB0116 AD #:  
TITLE: SDI: The "Star Wars" Project  
AUTHOR:  
DATE: 09/18/86 Report #:  
Corp.Author: George C. Marshall Institute, 127 East 59th St., Suite  
201, New York, NY 10022  
Index Terms: SDI Strategy Future Vision 1990 Question Counter  
Defense  
Pgs: 36 Classification: U Security Marks:

Accession #:UB0117 AD #:  
TITLE: Jane's Aerospace Dictionary  
AUTHOR:  
DATE: 01/01/86 Report #: ISBN 0-7106-0365-7  
Corp.Author: Jane's Publishing, Inc., 115 Fifth Ave., New York, NY  
10003  
Index Terms: Aerospace Dictionary Related Term  
Pgs: 565 Classification: U Security Marks:

Accession #:UB0118 AD #:  
TITLE: Guide to the Strategic Defense Initiative - 1986  
AUTHOR: Buenneke, R. H.  
DATE: 09/01/86 Report #: ISBN 0-935453-11-3  
Corp.Author: Pasha Publications, 1401 Wilson Blvd., Suite 910,  
Arlington, VA 22209  
Index Terms: SDI Surveillance Acquisition Ballistic Missile  
Defense Laser Space Transportation Rail Gun Platform  
Pgs: 420 Classification: U Security Marks:

Accession #:UB0119 AD #:  
TITLE: SDI: Critical Issues for Space Deployment  
AUTHOR:  
DATE: 09/01/86 Report #:  
Corp.Author: Pasha Publications, 1401 Wilson Blvd., Suite 910,  
Arlington, VA 22209  
Index Terms:  
Pgs: Classification: Security Marks:

Accession #:UB0120 AD #:  
TITLE: Strategic Defense in the 21st Century  
AUTHOR: Binnendijk, H.  
DATE: 08/01/86 Report #: 044-000-02135-B  
Corp.Author: Dept. of State, Foreign Service Institute

Index Terms: SDI US Soviet Research Arms Control Implication Ally  
Debate 21st Century  
Pgs: 151 Classification: U Security Marks:

Accession #:UB0121 AD #:  
TITLE: Strategic Defense Initiative Company Reference Guide  
AUTHOR: Moore, M. M.  
DATE: 09/01/86 Report #:  
Corp.Author: American Society of Mechanical Engineers, 1825 K St.,  
N.W., Washington, D.C.  
Index Terms: Company Index Directed Kinetic Energy Innovative  
Science Technology Sensor Survivable Lethal System  
Pgs: Classification: U Security Marks:

Accession #:UB0122 AD #:  
TITLE: Soviet Military Policy Since World War II  
AUTHOR: Lee, W. T.; Van Cleave, W. R.  
DATE: 01/01/86 Report #: ISBN 0-8179-8302-3  
Corp.Author: Hoover Institution Press, Stanford University, Stanford,  
CA  
Index Terms: Soviet Military Policy World War II SALT Strategic  
Force Capability Mission Operation  
Pgs: 263 Classification: U Security Marks:

Accession #:UB0123 AD #:  
TITLE: Strategic Defense Initiative: A Selected Bibliography  
AUTHOR:  
DATE: 01/01/86 Report #:  
Corp.Author: National Defense University Library  
Index Terms:  
Pgs: Classification: Security Marks:

Accession #:UB0124 AD #:  
TITLE: Empty Promise: The Growing Case Against Star Wars  
AUTHOR: Union of Concerned Scientists  
DATE: 01/01/86 Report #: ISBN 0-8070-0413-8  
Corp.Author: Beacon Press, Beacon St., Boston, MA 02108  
Index Terms: Star Wars Politics Command Control ASAT  
Countermeasure Missile Software Arms Europe Soviet  
Pgs: 238 Classification: U Security Marks:

Accession #:UB0125 AD #:  
TITLE: Assured Survival - Putting the Star Wars Defense in  
Perspective  
AUTHOR: Bova, B.  
DATE: 01/01/84 Report #: ISBN 0-395-36405-01  
Corp.Author: Houghton Mifflin Company, Boston, MA  
Index Terms: Assured Survival Star War Defense Ballistic Missile  
US Atomic Warfare Space Weapon Military Policy  
Pgs: 343 Classification: U Security Marks:

Accession #:UB0126 AD #:  
TITLE: Star War - The Strategic Defense Initiative Debates in  
Congress  
AUTHOR: Pressler, L.  
DATE: 01/01/86 Report #: ISBN 0-275-92052-6  
Corp.Author: Praeger Publishers, 521 Fifth Avenue, New York, NY 10175  
Index Terms: Star War SDI Anti-Satellite System Weapon Military  
Technology Strategy Implication Space Operation  
Pgs: 173 Classification: U Security Marks:

Accession #:UB0127 AD #:  
TITLE: Asymmetries in U.S. and Soviet Strategic Defense Programs:  
Implications for Near-Term American Deployment Options  
AUTHOR: Davis, W. A., Jr  
DATE: 01/01/86 Report #: ISBN 0-08-034683-9  
Corp.Author: Pergamon-Brassey's International Defense Publishers,  
Inc., Cambridge, MA 02139  
Index Terms: Ballistic Missile Defense SDI Strategy Terminal  
System Theology Doctrine Mission Technology  
Pgs: 76 Classification: U Security Marks:

Accession #:UB0128 AD #:  
TITLE: Sitting on Bayonets - The Soviet Defense Burden and the  
Slowdown of Soviet Defense Spending  
AUTHOR: Becker, A. S.  
DATE: 12/01/85 Report #: ISBN 0-8330-0698-3  
Corp.Author: Rand/UCLA Center for the Study of Soviet International  
Behavior  
Index Terms: Soviet Budget Policy Defense  
Pgs: 37 Classification: U Security Marks:

Accession #:UB0129 AD #:  
TITLE: Weaponry in Space: Dilemma of Security  
AUTHOR: Ropyev, A.; Zhukov, M.; Stulov, S.  
DATE: 01/01/86 Report #:  
Corp.Author: Mir Publishers, Moscow  
Index Terms: Weaponry Space Dilemma Security Hypothetical  
Space-Based Component Ballistic Missile Defense  
Pgs: 147 Classification: U Security Marks:

Accession #:UB0130                      AD #:  
TITLE: Soviet Radioelectronic Combat  
AUTHOR: Chizum, D. G.  
DATE: 01/01/85                      Report #: ISBN 0-8133-7134-1  
Corp.Author: Westview Press, Inc., 5500 Central Ave., Boulder, CO  
80301  
Index Terms: Soviet Radioelectronic Combat Strategy Employment REC  
Electromagnetic Spectrum Warfare Physical Destruction  
Pgs: 125                      Classification: U                      Security Marks:

Accession #:UB0131                      AD #:  
TITLE: Strategic Defense and Extended Deterrence: A New  
Transatlantic Debate  
AUTHOR: Davis, J. K.; Pfalzgraff, R. L., Jr.  
DATE: 01/01/86                      Report #: ISBN 0-89549-070-6  
Corp.Author: Institute for Foreign Policy Analysis, Inc., Cambridge,  
MA  
Index Terms: Strategy Defense Deterrence Transatlantic Debate  
Ballistic Missile Deterrence National Security NATO  
Pgs: 56                      Classification: U                      Security Marks:

Accession #:UB0132                      AD #:  
TITLE: Anti-Satellite Weapons and U. S. Military Space Policy  
AUTHOR:  
DATE: 01/01/86                      Report #: ISBN 0-8191-5376-8  
Corp.Author: The Aspen Strategy Group and University Press of  
America, Inc., Lanham, MD 20706  
Index Terms: Anti-Satellite Weapon U.S. Military Space Policy ASAT  
Security  
Pgs: 42                      Classification: U                      Security Marks:

Accession #:UB0133                      AD #:  
TITLE: Antiballistic Missile Defence in the 1980s  
AUTHOR:  
DATE: 01/01/83                      Report #: ISBN 0-7146-3207-4  
Corp.Author: Frank Cass and Company Limited, London, E11, 1RS,  
England  
Index Terms: Anitballistic Missile Defense BMD Arms Control ICBM  
Deterrence ABM  
Pgs: 90                      Classification: U                      Security Marks:

Accession #:UB0134                      AD #:  
TITLE: The Legality of Space Militarization  
AUTHOR: Hurwitz, B. A.  
DATE: 01/01/86                      Report #: ISBN 0-444-70041-2  
Corp.Author: Elsevier Science Publishing Company, Inc., 52 Vanderbilt  
Ave., New York, NY 1001  
Index Terms: Legality Space Militarization Law Satellite  
Pgs: 252                      Classification: U                      Security Marks:

Accession #:UB0135 AD #:  
TITLE: DMS, Index  
AUTHOR:  
DATE: 01/01/87 Report #:  
Corp.Author: Defense Marketing Services, P.O. Box 4585, Greenwich,  
CT 06830  
Index Terms: Defense Market Aerospace Program Project MIR  
Intelligence Report  
Pgs: Classification: U Security Marks:

Accession #:UB0136 AD #:  
TITLE: Anti-Missile and Anti-Satellite Technologies and Programs -  
SDI and ASAT  
AUTHOR:  
DATE: 01/01/86 Report #: ISBN 0-8155-1088-8  
Corp.Author: Noyes Publications, Mill Road, Park Ridge, NJ 07656  
Index Terms: Anti-Missile Anti-Satellite Weapon Technology  
Assessment SDI ASAT Ballistic Missile Defense  
Pgs: 280 Classification: U Security Marks:

Accession #:UB0137 AD #:  
TITLE: The Military Balance 1986-1987  
AUTHOR:  
DATE: 01/01/86 Report #: ISBN 0 86079 098 3  
Corp.Author: International Institute for Strategic Studies, 23  
Tavistock St., London WC2E 7ND  
Index Terms: Military Balance Countries Principal Pact Table  
Analyses Power Strategy NATO  
Pgs: 238 Classification: U Security Marks:

Accession #:UB0138 AD #:  
TITLE: Jane's Weapon Systems 1986-87  
AUTHOR:  
DATE: 01/01/86 Report #:  
Corp.Author: Jane's Publishing Inc., 4th Floor, 115 5th Ave., New  
York, NY 10003  
Index Terms: Weapon System Equipment Analysis Strategy Tactical  
Missile Radar Sonar Gun  
Pgs: 1124 Classification: U Security Marks:

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