



**NSA
TECHNICAL
JOURNAL**

**CUMULATIVE
INDEX**

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42848

APRIL 1956 – FALL 1980

Derived From: NSA/CSSM 123-2
Dated 3 Sep 91
Declassify On: Source Marked "OADR"
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Barry D. Carleen
Chief, Publications

NSA Technical Journal

Contents

Title Index 1

Author Index 59

Keyword Index 123



***NSA
TECHNICAL
JOURNAL***

**CUMULATIVE
INDEX**

Vol. I, No. 1, April 1956

to

Vol. XXV, No. 4, Fall 1980

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NSA
Technical
Journal

TITLE
INDEX

~~FOR OFFICIAL USE ONLY~~

NSA Technical Journal
Indexed by Title

(b) (3) - P.L. 86-36

Title	Author	Reference	Keyword
ABC of Cifax, The (U)		Vol. I, No. 2, July 1956	Communications Facsimile Privacy
ABC of Ciphony, The (U)		Vol. I, No. 2, July 1956, and Special Linguistics Issue	Ciphony Coding Processing Signals
ABNER: The ASA Computer Part 1: Design (U)	Snyder, Samuel S.	Vol. XXV, No. 2, Spring 1980	Computers Cryptologic history
ABNER: The ASA Computer Part 2: Fabrication, Operation, and Impact (U)	Snyder, Samuel S.	Vol. XXV, No. 3, Summer 1980	Computers Cryptologic history
About NSA (U)		Vol. IV, No. 1, January 1959	History NSA
Abstract Groups Defined by Generating Operators (U)	Sinkov, Abraham	April 1960	Groups Operators
Addendum to "A Cryptologic Fairy Tale" (U)	Tiltman, John H., Brigadier	Vol. XVIII, No. 1, Winter 1973	Cryptanalysis
African Language Problem at NSA, The (U)		Vol. XI, No. 3, Summer 1966	African language
ALRIGHT - A Map Overlay Generator (U)		Vol. XI, No. 2, Spring 1966	Mapping
Ambiguity Reduction by Markov Analysis of TEMPEST Signals (U)		Vol. XVI, No. 1, Winter 1971	Signals TEMPEST
Analysis of a Complex TEMPEST Signal Emanated from the IBM 1401 System (U)		Vol. XII, No. 4, Fall 1967	Signals TEMPEST
Analysis of a Transistor Monostable Multivibrator (U)		Vol. IV, No. 3, July 1959	Circuits Transistors

(b) (3) - P.L. 86-36

Title	Author	Reference	Keyword
[Redacted]	Callimahos, Lambros D.	Vol. XIV, No. 2, Spring 1969	Cryptanalysis Plain text
Analysis of Lexical Meaning across Cultures, An (U)	[Redacted]	Vol. XIII, No. 4, Fall 1968	Communications Language
Analysis of Sorting Techniques for Multiple Signal Intercept (U)	[Redacted]	Vol. XII, No. 3, Summer 1967	COMINT target identification
Analysis of Thin Film Germanium Epitaxially Deposited onto Calcium Fluoride (U)	[Redacted]	Vol. VIII, No. 2, Spring 1963	Physics
[Redacted]	[Redacted]	Vol. VIII, No. 2, Spring 1963	Ciphers Computer
Anglicisms in Puerto Rico (U)	[Redacted]	Vol. XVII, No. 1, Winter 1972	Spanish language
Another Derivation of Binary Error Rates as a Function of Signal-to-Noise Power Ratio for Various Modulation Schemes (U)	[Redacted]	Vol. X, No. 3, Summer 1965	Collection Signal-to-noise ratio
Antipodal Propagation (U)	Gerson, Nathaniel C.	Vol. IV, No. 1, January 1959	Radio waves Transmitters
APL Mechanization of Indirect Symmetry (U)	[Redacted]	Vol. XVII, No. 3, Summer 1972	Computer languages
Apparent Paradox of Bayes Factors, The (U)	[Redacted]	Vol. X, No. 1, Winter 1965	Bayes factors Cryptanalysis
Application of Cluster Analysis and Multidimensional Scaling to the Question of "Hands" and "Languages" in the Voynich Manuscript, An (U)	[Redacted]	Vol. XXIII, No. 3, Summer 1978	Cluster analysis Voynich Manuscript
Application of Fourier Transforms to Combiners (U)	[Redacted]	Special Fast Fourier Transform Issue, August 1973	Mathematics

Title	Author	Reference	Keyword
Application of Human Factors to the Specification and Design of Interactive Computer Systems (U)		Vol. XXIV, No. 4, Fall 1979	Computers Human factors
[Redacted] U//FOUO		Vol. XIX, No. 4, Fall 1974	Cryptanalysis [Redacted] algorithm
Application of [Redacted] to the Voynich Manuscript, An (U) U//FOUO	D'Imperio, Mary	Vol. XXIV, No. 2, Spring 1979	[Redacted] Voynich Manuscript
Application of Queuing Theory to Computer Systems, An (U)		Vol. XIV, No. 2, Spring 1969	Computers Queuing theory
[Redacted]		Vol. XXIV, No. 3, Summer 1979	Cryptanalysis Key generators
Approximation of Central Limits (U)		Vol. IV, No. 4, October 1959	Random variables
Approximations to the Distribution Function of Sums of Independent Identically Distributed Random Variables (U)		Vol. X, No. 2, Spring 1965	Mathematics
APT System, The (U)		Vol. XXIII, No. 3, Summer 1978	Computers Data processing
Are the Russians Gaining Wordwise? (U)	Salemme, Arthur J.	Spring 1961	Russian language
Aristocrat - An Intelligence Test for Computers (U)	Campaigne, Howard H.	Vol. VII, No. 2, Spring 1962	Computers Cryptanalysis
Arithmetic of a Generation Principle for an Electronic Key Generator, The (U)		Vol. II, No. 1, January 1957	Mathematics
Arithmetic of the Addition Generation Principle for Electronic Key Generators (U)		Vol. II, No. 3, July 1957	Mathematics

(b) (3)-P.L. 86-36

Title	Author	Reference	Keyword
Arithmetic of the Linear Generation Principle for Electronic Key Generators, The (U)		Vol. II, No. 4, October 1957	Mathematics
Arithmetic of the Multiplication Generation Principle in the Koken Key Generator, The (U)		Vol. II, No. 2, April 1957	Mathematics
Art of Automatic Bearing Instrumentation, The (U)		Vol. XVIII, No. 4, Fall 1973	Mathematics
Asian Communist Aircraft Location Systems (U)		Vol. XX, No. 1, Winter 1975	Aircraft tracking
Assignment Algorithm Applied to Manual Cryptosystems (U)		Vol. XX, No. 1, Winter 1975	Computers Cryptanalysis
Assignment of Storage Space in Rapid-Access Memory Systems (U)		Vol. II, No. 2, April 1957	Addressing Systems Memory
Association Factor in Information Retrieval, The (U)		Winter 1961	Computers Information retrieval
Attack on Blair-Huffman Encipherments, An (U)		Spring 1961	Ciphers
[Redacted Title]		Vol. I, No. 1, April 1956	Hagelin machines
Automatic Maintenance (U)	Meyer, Joseph A.	Vol. IX, No. 1, Winter 1964	Computers Maintenance
Automatic Signal Identification	[Redacted Author]	Special Issue, January 1971	Signal identification
[Redacted Title]	[Redacted Author]	Vol. XXIV, No. 2, Spring 1979	Cryptosystem identification
Bar Statistics, The (U)	[Redacted Author]	Vol. VIII, No. 2, Spring 1963	Mathematics
Bar Statistics, The (U)	[Redacted Author]	Vol. VIII, No. 4, Fall 1963	Mathematics

(b) (1)
(b) (3)-50 USC 403
(b) (3)-P.L. 86-36

(b) (1)
(b) (3)-50 USC 403
(b) (3)-18 USC 798
(b) (3)-P.L. 86-36

Title	Author	Reference	Keyword
Bayes Marches On (U)		January 1960	Cryptanalysis Mathematics
"Binary" System for Complex Numbers, A (U)		Vol. X, No. 2, Spring 1965 and Computer and Information Sciences Issue	Mathematics
Bipolar Coding and Baseband Recovery (U)		Vol. XII, No. 1, Winter 1967	Basebands Codes
Birth of ATLAS I (U)		Vol. XVIII, No. 1, Winter 1973	Computers Cryptanalysis
Boer War Cipher, A (U)		Vol. X, No. 3, Summer 1965 and Vol. X, No. 4, Fall 1965	Ciphers Cryptologic history
<i>Book Review: A History of NSA General-Purpose Electronic Digital Computers (C-CCO)</i>		Vol. IX, No. 2, May 1964	Book review Computers
<i>Book Review: Basic Cryptologic Glossary (S)</i>		Vol. XI, No. 1, Winter 1966	Book review Cryptology
<i>Book Review: Cloak & Cipher (U)</i>		Vol. VII, No. 3, Summer 1962	Book review Cryptanalysis
<i>Book Review: Cryptanalysis of the Single Columnar Transposition Cipher (U)</i>	Callimahos, Lambros D.	Summer 1961	Book review Cryptanalysis
<i>Book Review: Lincos, Design of a Language for Cosmic Intercourse, Part I (U)</i>		Vol. VII, No. 1, Winter 1962	Book review Communications Extraterrestrial intelligence
<i>Book Review: Lost Languages (U)</i>		Fall 1960	Book review Cryptology
<i>Book Review: Mathematical Statistics (U)</i>		Vol. VII, No. 4, Fall 1962	Book review Mathematics

Title	Author	Reference	Keyword
<i>Book Review: Mechanical Resolution of Linguistic Problems (U)</i>	Campaigne, Howard H.	Vol. III, No. 4, December 1958	Book review Computers Language
<i>Book Review: Military Cryptanalytics, Part II (U)</i>	Campaigne, Howard H.	Vol. IV, No. 4, October 1959	Book review Cryptanalysis Military
<i>Book Review: Modern Probability Theory and Its Applications (U)</i>		Fall 1960	Book review Probability theory
<i>Book Review: Norse Medieval Cryptography in Runic Carvings (U)</i>		Vol. XIII, No. 3, Summer 1968	Book review Cryptologic history
<i>Book Review: Probability: An Introduction (U)</i>		Fall 1960	Book review Probability theory
<i>Book Review: Recent Literature on Algebraic Cryptography (U)</i>		Vol. VII, No. 2, Spring 1962	Book review Cryptography Mathematics
<i>Book Review: The Broken Seal (U)</i>	Callimahos, Lambros D.	Vol. XII, No. 3, Summer 1967	Book review Cryptologic history
<i>Book Review: TRATADO DE CRIPTOGRAFIA (U)</i>		Vol. XI, No. 2, Spring 1966	Book review Spanish cryptography
<i>Book Review: "Analyses of the Case $n = 3$ in Algebraic Cryptography with Involutory Key-Matrix and Known Alphabet" (Journal für die Reine und Angewandte Mathematik) (U)</i>	Campaigne, Howard H.	Vol. IX, No. 3, August 1964	Book review Cryptanalysis
<i>Book Review: "How to Estimate Probabilities," (Journal of the Institute of Mathematics and Its Application) (U)</i>	Campaigne, Howard H.	Vol. XII, No. 2, Spring 1967	Book review Mathematics
<i>Book Review: "Involutory Commutants with Some Applications to Algebraic Cryptography, I" (Journal für Reine und Angewandte Mathematik) (U)</i>	Campaigne, Howard H.	Vol. XII, No. 1, Winter 1967	Book review Mathematics

(b)(3)-P.L. 86-36

Title	Author	Reference	Keyword
<i>Book Review: "Some Applications of High Speed Computers to the Case $n=2$ of Algebraic Cryptography," (Mathematics of Computation, Vol. 15, No. 75) (U)</i>		Fall 1961	Book review Mathematics
<i>Book Review: "Some Further Methods in Algebraic Cryptography"; (Journal of the Mitchell Scientific Society, No. 74) (U)</i>	Campaigne, Howard H.	Fall 1960	Book review Mathematics
<i>Book Review: "Variable Matrix Substitution in Algebraic Cryptography" (U)</i>	Campaigne, Howard H.	Vol. IV, No. 4, October 1959	Book review Cryptography
<i>Book Reviews: Pearl Harbor: Warning and Decision, Roberta Wohlstetter; But Not in Shame, John Toland; The Secret War, Sanche de Gramont; CIA - The Inside Story, Andrew Tully; Now It Can Be Told, Leslie R. Groves; Thinking About the Unthinkable, Herman Kahn; Strike in the West, James Daniel and John G. Hubbell (U)</i>	Unknown reviewer	Vol. VIII, No. 1, Winter 1963	Book review Cryptologic history
Bookbreaking Improvisations - Part I (U)		Vol. XI, No. 3, Summer 1966	Bookbreaking Code
Bookbreaking Improvisations - Part II (U)		Vol. XI, No. 4, Fall 1966	Bookbreaking Code
Borders of Cryptology, The (U)		Vol. IV, No. 4, October 1959	Cryptology Electronic warfare
Broadband Planar Log-Periodic Feed for the Spherical Reflector Used at Arecibo Ionospheric Laboratory (U)		Vol. X, No. 3, Summer 1965	Antennas Collection
CAM II (U)		Vol. IX, No. 2, May 1964	Computers Memory
CAMINO (U)	Virginia Jenkins	Vol. XII, No. 3, Summer 1967	Computers Translation

(b) (3) - P.L. 86-36

Title	Author	Reference	Keyword
Can Cryptologic History Repeat Itself? (U)	Friedman, William F.	Vol. XVIII, No. 3, Summer 1973	Cryptologic history
Can We Lick the Voice Problem? (U)	[Redacted]	Vol. XVII, No. 3, Summer 1972	Communications
CANDEW: A Methodology for Evaluating HF Collection Potential (U)	[Redacted]	Vol. XXII, No. 3, Summer 1977	HF collection
CAPER Software Support System, The (U)	[Redacted]	Vol. XXII, No. 2, Spring 1977	Software support Soviet
Capture-Jamming of SIGINT Targets (U)	Meyer, Joseph A.	Vol. XII, No. 2, Spring 1967	Communications Cryptanalysis
Categories of Cryptographic Phenomena - with a Few Examples of Effect and Cause (U)	[Redacted]	Vol. XII, No. 4, Fall 1967	Cryptography
CATNIP: Computer Analysis - Target Networks Intercept Probability (U)	[Redacted]	Vol. XVI, No. 1, Winter 1971	Collection Intercept
Centralized Computer Support of Field Activities (U)	[Redacted]	Special Council of Learned Organization Issue, 1972	Computer systems Field sites
Cepstrum Vocoder, A (U)	[Redacted]	Special Issue, January 1971	Communications
Chaco: A Horrible Example (U)	[Redacted]	Vol. XVIII, No. 3, Summer 1973	Translation errors
Channel Modeling and Code Performance Evaluation (U)	[Redacted]	Vol. XXIII, No. 2, Spring 1978 and Special Mathematics and Engineering Issue, 1981-1983	Channels Communications

(b) (1)
 (b) (3) - 50 USC
 403
 (b) (3) - 18 USC
 798
 (b) (3) - P.L.
 86-36

(b) (3) - P.L. 86-36

Title	Author	Reference	Keyword	
Characteristic Features of the Russian Language of the Last Decade (U)		Vol. XI, No. 2, Spring 1966	Russian language	
Chatter Patterns: A Last Resort (U)		Vol. II, No. 4, October 1957	Chatter Traffic	
Cipher Signal Phase Modulation (U)		Vol. XIV, No. 2, Spring 1969	Ciphers Modulation	
Classes of Rotors without Parallels (U)		Vol. X, No. 4, Fall 1965	Cryptanalysis Mathematics	
Cleaning the Augean Stables or How Much TA Can a Computer Do? (U)		Vol. XIII, No. 3, Summer 1968	Computers Traffic analysis	
Climbing Jacob's Ladder (U)		Vol. XII, No. 3, Summer 1967	Computers Telecipher analysis	
Cluster Analysis: Introduction to Models and Methods (U)		Vol. XXII, No. 2, Spring 1977	Mathematics	
Cold-Cathode Counter Tube Study, A (U)		Vol. III, No. 4, December 1958	Pulses	
Collected Editorials of Sydney Fairbanks (U)		Fairbanks, Sydney	April 1956 - July 1959	Editorials
Collection Management (U)			Vol. XIV, No. 1, Winter 1969	Collection management
Collection of LINCOMPEX Signals (U)	Vol. XVII, No. 2, Spring 1972		Collection Signals	
Combining Functions in Key Generators (U)	Spring 1961		Keys Shift registers	
COMINT Analysis and Reporting on the Developing Nations (U)	Vol. XVII, No. 2, Spring 1972		Analysis COMINT Reporting	
COMINT Satellites - A Space Problem (U)	Vol. IV, No. 4, October 1959		Communications satellite	

(b) (3) - P.L. 86-36

Title	Author	Reference	Keyword
COMINT Signals Trends (SSCO)		Vol. XXV, No. 2, Spring 1980	COMINT Signals trends
COMINT - Hard Facts in the Cold War (U)	Meyer, Joseph A.	Spring 1961	Communications Ethics
Communications for Operation [redacted] U/FOUO		Vol. II, No. 2, April 1957	[redacted]
Communications Intelligence (U)	Anonymous	Vol. II, No. 2, April 1957	COMINT Intercept
Communications Security and Computers (U)		Special Council of Learned Organization Issue, 1972	Computers COMSEC
Communications with Extraterrestrial Intelligence (U)	Callimahos, Lambros D.	Vol. XI, No. 1, Winter 1966	Communications Extraterrestrial Intelligence
Community Impacts on NSA Systems (U)		Vol. XXIII, No. 3, Summer 1978	Computers Data processing Networking
Comparison of the Efficiency of Two Methods of Estimating Certain Time Parameters, A (U)		Vol. IX, No. 2, May 1964	Mathematics
Compiler Object Code Optimization (U)		Vol. XVII, No. 1, Winter 1972	Compilers FORTRAN
Composition of Boolean Functions I (U)		Special Fast Fourier Issue, August 1973	Mathematics
Composition of Boolean Functions II (U)		Special Fast Fourier Issue, August 1973	Mathematics
Computer Applications: The Insatiable Appetite of the Analyst (U)		Vol. XIX, No. 4, Fall 1974	Computers
Computer Automation of Circuit Analysis (U)		Vol. VII, No. 4, Fall 1962	Circuit analysis Computers

(b) (3) - P.L. 86-36

Title	Author	Reference	Keyword
Computer Generation of Unrelated Latin Squares (U)		Vol. X, No. 3, Summer 1965	Cryptanalysis Latin squares
Computer Graphics in an Engineering Simulation Program (U)		Vol. XVII, No. 2, Spring 1972	Computer programming
Computer Processing of Natural Languages (U)		Special Council of Learned Organization Issue, 1972	Computers Language processing
Computer Processing of Soviet Telemetry (U)		Vol. XIII, No. 3, Summer 1968	Computers Soviet telemetry
Computer Program Debugging: A New Era (U)		Vol. XIII, No. 2, Spring 1968 and Special Computer and Information Sciences Issue	Computers Debugging
Computer Scripting (U)		Vol. XXIV, No.1, Winter 1979	Computers Language Working aids
Computer Simulation of the Vulnerability of Frequency Hopping Communications Systems to a Follower Jammer (U)		Vol. XXV, No. 4, Fall 1980	Communications Frequency hopping Jamming
Computer Sorting (U)		Vol. XIII, No. 3, Summer 1968	Computers
Computer Transcription of Manual Morse (U)		Vol. III, No. 3, July 1958	Computers Manual morse Transcription
Computer, There Is Thy Sting! (U)	Salemme, Arthur J.	Vol. XVI, No. 4, Fall 1971	Computers Russian Translation
Computer-Aided Bookbreaking of Two-Part Codes (U)		Vol. XVII, No. 2, Spring 1972	Bookbreaking Computers

(b) (3) - P.L. 86-36

Title	Author	Reference	Keyword
Computerized Depth Reading (U)		Vol. XVII, No. 1, Winter 1972	Computers Cryptanalysis
Computers and Advanced Weapons Systems (U)		Special Council of Learned Organization Issue, 1972	Advanced weapons systems Computers
Computers and Linguists Do Mix (U)		Vol. XVI, No. 3, Summer 1971	Computers Linguists
Computers and Queues (U)		January 1960	Computers Processes Queues
Computers - The Wailing Wall (U)	Meyer, Joseph A.	Vol. I, No. 3, October 1956	Codes Cryptanalysis
COMSEC at R/D Sites (S)	Gerson, Nathaniel C.	Vol. VII, No. 4, Fall 1962	COMSEC
Conjugate Codebooks (U)		Vol. XXII, No. 3, Summer 1977	Cryptanalysis
Content - Addressed Memories (U)		Vol. IX, No. 1, Winter 1964	Computers Memory
Contextual Testing in Establishing Minimum Working Level Language Proficiency (U)		Vol. XXV, No. 1, Winter 1980	Language proficiency Testing
Continued Fractions and Mills' Algorithm (U)		Vol. XXV, No. 3, Summer 1980	Mathematics
Convergence Techniques for Finding Linear Approximations (U)		Special Fast Fourier Issue, August 1973	Mathematics
Convolutions, Cube Roots, and Computer Cryptography (U)		Vol. XVIII, No. 3, Summer 1973	Computers Cryptography
Cooley-Tukey Fast Fourier Transform for Base 4 and Base 4+2 (U)		Vol. XVII, No. 4, Fall 1972	Mathematics

(b) (3)-P.L. 86-36

Title	Author	Reference	Keyword
Correlation and Power Spectra of Randomly Sampled and Held Signals (U)		Vol. XIV, No. 2, Spring 1969	Signals analysis
Correlation of Frequency of Appearance of Military Unit Addresses to Unit Echelon and Combat Readiness Status (U)		Vol. XVII, No. 3, Summer 1972	Military addresses
Cost-Effectiveness Study of Spectrum Surveillance Systems, A (U)		Vol. XIV, No. 3, Summer 1969	Collection
Cosymmetric Approximations to Combining Functions (U)		Vol. XVI, No. 4, Fall 1971	Mathematics
Coupon Collecting and Cryptology (U)		Vol. XI, No. 4, Fall 1966	Cryptanalysis Mathematics
Cover and Deception (U)		Vol. IV, No. 3, July 1959	Communications Deception
Cranks, Nuts, and Screwballs (U)		Vol. XI, No. 1, Winter 1966	Security
Creation of an Artificial Ionosphere to Extend the Radio Horizon for Frequencies below 100 MC, The (U)		Vol. XI, No. 2, Spring 1966	Communications
Crisis Management in the National Senior Cryptologic Course (U)	Zoebelein, Arthur J.	Vol. XXII, No. 1, Winter 1977	Crisis management Decision making
CRISPI (U)		Vol. X, No. 1, Winter 1965	Computers On-line processing
Cryptanalysis in the German Air Force (U)		Vol. IV, No. 2, April 1959	Cryptanalysis German air force
Cryptanalyst's Nightmare: An Oneiric Problem and Its Solution, A (U)	Callimahos, Lambros D.	Vol. XVI, No. 4, Fall 1971	Ciphers Cryptanalysis
Cryptanalytic Applications of Sequential Analysis (U)		Vol. IX, No. 3, August 1964	Cryptanalysis Mathematics
Cryptanalytic Use of High-Speed Digital Computing Machines (U)		Vol. IX, No. 3, August 1964	Computers Cryptanalysis

(b) (3) - F.I. 86-36

Title	Author	Reference	Keyword
Cryptologic Fairy Tale, A (U)	Tiltman, John H., Brigadier	Vol. VII, No. 2, Spring 1962	Cryptologic history Germany
Cryptologist: Can He Exist?, The (U)	[Redacted]	Vol. II, No. 3, July 1957	Cryptologists
Curiosa Scriptorum Sericorum: To Write But Not to Communicate (U)		Vol. XVI, No. 3, Summer 1971	Communications Writing
CXCO Story, The (U)		Vol. XVI, No. 4, Fall 1971	Cryptanalysis Cryptologic history
CY-600 View of Language, A (U)		Vol. XVIII, No. 3, Summer 1973	Language Linguists
Cybernetics and Problems of Diagnostics: the Parallels between Medicine and Cryptanalysis (U)	Callimahos, Lambros D.	Vol. XIV, No. 1, Winter 1969	Cryptanalysis Information analysis
Cycles from Nonlinear Shift Registers (U)	[Redacted]	Special Mathematics and Engineering Issue, 1981- 1983	Shift registers
Darlington Compound Transistor as a Current Controlled Voltage Source, A (U)		Vol. IX, No. 4, Fall 1964	Electricity
Data Management Challenge, The (U)		Vol. XVI, No. 2, Spring 1971	Computers Data management
Data Standardization and the Trace Factor (U)		Vol. XVI, No. 2, Spring 1971	Data standards Information management
Data Standards for SIGINT Activities - Some Conflicting Objectives (U)	[Redacted]	Vol. XVI, No. 1, Winter 1971	Data standardization
Data Structures and Their Representation in Storage: Part I (U)		D'Imperio, Mary	Vol. IX, No. 3, August 1964

(b) (3) - P.L. 86-36

Title	Author	Reference	Keyword
Data Structures and Their Representation in Storage: Part II (U)	D'Imperio, Mary	Vol. IX, No. 4, Fall 1964	Computers Memory
Data Transmission over Telephone Circuits (U)		Vol. IV, No. 1, January 1959	Digital data Transmission
Database Services (U)		Vol. XII, No. 1, Winter 1967	Databases Soviet
De Profundis; or the ABC of Depth Reading (U)	Callimahos, Lambros D.	Vol. II, No. 1, January 1957	Cryptography Monoalphabetic substitution
Debugging Made Easier (U)		Vol. III, No. 4, December 1958	Computers Debugging
Degrees of Freedom in an <i>N</i> -bit Frequency Distribution (U)		Vol. I, No. 1, April 1956	Frequency Distribution
Deposited Films - Magnetic Elements for the Memory of the Future (U)		Vol. I, No. 3, October 1956	Films Storage
Der Fall WICHER: German Knowledge of Polish Success on ENIGMA (U)	Meyer, Joseph A.	Vol. XX, No. 2, Spring 1975	Cryptologic history ENIGMA
Design and Implementation of a Digital Demodulator for Use against On-Off Keyed Signals, The (U)		Vol. XXIII, No. 2, Spring 1978	Morse Signals
Designing Secure Reliable Software - A Methodology (U)		Vol. XXI, No. 4, Fall 1976	Computer security Software
Determination of Missile and Earth Satellite Trajectories from Radar Observations (U)		April 1960	Earth satellites Orbits
Determining Intercept Assignments (U)		Vol. XII, No. 2, Spring 1967	Intercept
Development of Automatic Telegraph Switching Systems (U)		Vol. II, No. 3, July 1957	Circuits Switching systems

(b) (3) - P.L. 86-36

(b) (1)
 (b) (3) -50 USC
 403
 (b) (3) -18 USC
 798
 (b) (3) -P.L.
 86-36

Title	Author	Reference	Keyword
Development of High Speed Automatic Morse Translators, The (U)	[Redacted]	Vol. I, No. 1, April 1956	Morse translators
Development of the Additive, The (U)	Tiltman, John H., Brigadier	Vol. VIII, No. 4, Fall 1963	Ciphers [Redacted]
Developments in the Automatic Acquisition and Translation of Hand-Keyed Morse Code (U)	[Redacted]	Vol. XXIV, No. 1, Winter 1979	Communications Morse code
Dialect: A Data Type for the Person-Machine Interface (U)	[Redacted]	Vol. XXII, No. 2, Spring 1977	Computers
Did Alexander Popov Invent Radio? (U)	[Redacted]	January 1960	Radio
Digitizer Queuing Model for FROSTING (U)	[Redacted]	Vol. XIV, No. 4, Fall 1969	Collection Queuing theory
Distribution of Letters in Short Messages of English, The (U)	[Redacted]	Vol. XIV, No. 2, Spring 1969	Ciphers Plain text
Distribution of the Maximum Bulge in a Flat Random Binary Stream, The (U)	[Redacted]	Vol. VII, No. 4, Fall 1962	Binary stream Probability
Distribution of $\Sigma b^f(u, f)$, The (U)	[Redacted]	Special Fast Fourier Issue, August 1973	Mathematics
Don't Be Too Smart (U)	[Redacted]	January 1960	Codes Japanese military
Double Transposition - A Special Case (U)	Tiltman, John H., Brigadier	Vol. XVII, No. 4, Fall 1972	Cryptanalysis
Drama in Cryptologic Life (U)	Callimahos, Lambros D.	Vol. XIX, No. 1, Winter 1974	Cryptologic history
Drawing to a Straight Flush - A Study in Technical Intelligence (U)	[Redacted]	Vol. XXI, No. 3, Summer 1976	ELINT Technical intelligence
Earliest Applications of the Computer at NSA (U)	Snyder, Samuel S.	Vol. XVIII, No. 1, Winter 1973	Computers

Title	Author	Reference	Keyword
Education in Diagnosis (U)		Vol. XIV, No. 1, Winter 1969	Cryptanalysis (b) (3) - P.L. 86-36
Electrical and Magnetic Properties of Computer Tape (U)		Vol. IX, No. 1, Winter 1964	Digital recordings IBM
Electrical Design of Random Sequence Generators (U)		Vol. IX, No. 3, August 1964	Encryption
Electron Beam Recording for Wideband Analog Signals (U)		Vol. XIV, No. 3, Summer 1969	Recording Signals
Electronic Calligraphy (U)		Vol. XI, No. 1, Winter 1966	Calligraphy
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Emergency Destruction of Documents (U)		Vol. I, No. 1, April 1956	Document destruction
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(b) (3) - P.L. 86-36

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(b) (3) - P.L. 86-36

(b) (3)-P.L. 86-36

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(b) (3) - P.L. 86-36

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(b) (3) - P.L. 86-36

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(b) (3) -P.L. 86-36

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