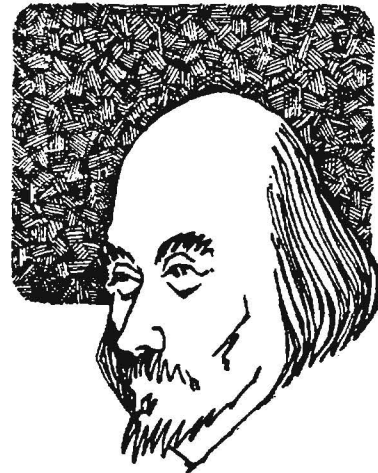




CUMULATIVE INDEX

(u)

Part One: AUTHORS



Aug 74 A Short Directory of Career Panels
 Aug 74 Golden Oldie: The Management Survey of the Philharmonic
 Aug 74 Learned Organizations--1974 CLA Essay Contest, 1974 CMI Essay Contest; CISI Prizes and Honors, Spring 74
 Aug 74 Puzzle: Stinky Pinky
 Aug 74 Puzzle: Telephone Directory
 Aug 74 The New Traffic Analysis Glossary
 Sep 74 Contributions Solicited
 Oct 74 Golden Oldie: An Unofficial Glossary of Weasel Words
 Oct 74 News from NCS--Agency Resumes Hiring of LICs; NCS Offers Course in 'SIGINT Appreciation'
 Oct 74 Puzzle: Telephone Recall
 Nov 74 Golden Oldie: A Medal for Horatius...
 Nov 74 The Apostrophe: Some Thought's
 Dec 74 Cryptolog Index for 1974
 Dec 74 Puzzle: Citizens of the World
 Dec 74 Puzzle: Secret Messages, 'Military Cryptanalytics'
 Jan 75 Cryptolog Index for 1974
 Jan 75 Learned Organizations--IAI News, CISI News; CLA is Ten Years Old!; CMI News
 Feb 75 Golden Oldie: Establishment of Molecule Superseries
 Feb 75 The Devil's Dictionary
 Apr 75 A Guide to Central Information, C5
 May 75 Learned Organizations--CLA News; IAI News
 May 75 Puzzle: How Many Words in 'CRYPTOLOG'
 Jun 75 COMSEC Familiarization: Do You Need It?
 Jun 75 Golden Oldie: SIMP Tables
 Jun 75 The Navajo Code Talkers
 Jul 75 Learned Organizations--CLA News; CMI News
 Aug 75 Computer Network Resources In C5
 Aug 75 Language in the News

The following cumulative index of CRYPTOLOG (Vols. I through IX, 1974-1982) was produced using UNIX/PINSETTER tools on MYCROFT and BARDOLPHI. The index is in three parts, and is being published in three successive issues. Part one is an index by author; part two is an index by keyword; and part three is an index by title. Items in multiple issues (February-March 1975, for example) are indicated by the first month (i.e., by Feb 75).

Aug 75 Puzzle: CRY-PTO-LOGrolling
 Oct 75 Letter: Typewriter Keyboard
 Nov 75 NCS Offers Course-Equivalency Tests
 Dec 75 Cryptolog Index for 1974-1975
 Dec 75 Establishment of CSI Newsletter
 Dec 75 Learned Organizations--CLA Essay Contest; CAA News
 Mar 76 1976 Language Meetings and Conferences
 Apr 76 Language in the News: Language Rule
 Apr 76 NCS Offers Course-Equivalency Tests, Clarification
 Aug 76 Language in the News
 Aug 76 NSA Cryptologic Collection
 Aug 76 Note on FRANCOPHONEGLOS
 Sep 76 Language in the News
 Sep 76 Learned Organizations--1976 CLA Essay Contest; 1976 CMI Essay Contest
 Oct 76 The Winnah: Kid Apostrophe!
 Jan 77 Golden Oldie: A Medal for Horatius...
 Aug 77 DIALOG Available at NSA
 Aug 77 Want to Play with a Pickfair Square?
 Oct 77 The Perils of Being a State Department Interpreter
 Dec 77 Cryptolog Index for 1977
 Feb 78 Puzzle: Three Holes

Mar 78 Answer to Three Holes
 Mar 78 CLA News
 Apr 78 Prizewinners in Three Holes
 Jun 78 Golden Oldie: Unidentified Unit at Unknown Location
 Sep 78 CLA News
 Sep 78 T Establishes Human Resource Development Panel
 Oct 78 Overheard in the Burnbag Line
 Dec 78 Cryptolog Index for 1978
 Jan 79 CMI News
 Jan 79 How do You Tell These Two Clowns Apart?
 Jan 79 Human Factors Newsletter
 Jan 79 W.W.II Japanese Translation at Arlington Hall Station
 Feb 79 CLA News: Russian Institute
 Feb 79 Language Career Panel: Clarification of Nov 78 Item
 Mar 79 Attention Military Traffic Analysts
 Mar 79 CISI News
 Mar 79 Classic Cables
 Apr 79 Bookbreakers Forum
 Apr 79 Classic Cables
 May 79 CAA News
 May 79 CISI News: Spring Conference
 May 79 Classic Cables
 Jun 79 CAA News
 Jun 79 Sign Language
 Jul 79 Russian Handbook of Spoken Usage, Vol 3
 Jul 79 Seminar on Translation Problems
 Aug 79 ... But On The Other Hand
 Aug 79 Memorable Memos
 Oct 79 CAA News: Conference on Communications Analysis
 Oct 79 CLA News
 Oct 79 NCS Summer Language Program
 Oct 79
 Jan 80 CLA News: Sydney Jaffe Award
 Jan 80 NSA/CSS Military Linguist Program
 Apr 80 Geographic Trivia
 Jan 81 NCS-CLA Symposium
 Jan 81 Some Things Never Change
 Apr 81 Classic Cables
 Apr 81 DIA Videocassette Program
 Apr 81 The Poet's Corner
 Jan 82 All The Alligators Aren't On Sport Shirts
 Mar 82 Attention Authors and Publicity Chairmen
 Apr 82 Overheard While Standing in the Burnbag Line
 May 82 Cryptolog Numbering
 Jun 82 Odds and Ends

'Anon.'

Dec 74 Letter: Article
 Jun 75 Letter: Letter
 Jun 75 Project SYMBIOSIS
 May 76 Conversation With a Bookbreaker
 Nov 76 Check Your Morse Front-End Alignment
 Mar 77 A Few Thoughts on the NSA Linguist
 Jan 78 The Changing Face of NSA
 Nov 78 Letter: Appraisal System

'Appalled'

Mar 77 Letter: C-LINERS Article

'Asken'

Oct 77 Which Numbering System Should We Use?

'Donym'

Jan 79 Second Sighting

'Exinterne'

Sep 74 A Long Hard Look at the Intern Program--Program Philosophy; Recruitment (Part One)

Oct 74 A Long Hard Look at the Intern Program--Selection and Orientation (Part Two)

Nov 74 A Long Hard Look at the Intern Program--Motivation and Morale (Part Three)

Dec 74 A Long Hard Look at the Intern Program--What Happens to the Graduate? (Part Four)

'Fennwatcher'

Apr 78 Letter: Article

'Leiner'

Jan 77 Executive Order 11652

'Mouse'

Aug 77 Letter: Subscription

'Reader'

Oct 77 Letter: AG-22 Page Print

'Sardonys'

May 78 NSA-Croctic No. 14

'Schmedlapp'

Dec 82 Questions In Search of a PQE

'Sue'

Apr 79 Letter: Ask Art

'Weeson'

Aug 77 Letter: Article

P.L. 86-

'Class 32'

Sep 77 Tribute to the Guru

A.J.S.

Oct 75 NSA-Croctic No. 1

Jan 76 NSA-Croctic No. 2

Apr 76 NSA-Croctic No. 3

Jun 76 NSA-Croctic No. 4

Oct 76 NSA-Croctic No. 5

Jan 77 NSA-Croctic No. 6

Jun 77 Vich Iss R-r-right?

Jul 77 NSA-Croctic No. 8

Sep 77 'Simonoff Says!'

Sep 77 Al Balloni, Editor

Nov 77 NSA-Croctic No. 10

Jan 78 The Joys and Frustrations of Plural-Dropping

Feb 78 No, Winnie, You've Got It Upside Down Too!

Mar 78 NSA-Croscopic No. 12
 Jun 78 NSA-Croscopic No. 15
 Sep 78 NSA-Croscopic No. 17
 Dec 78 'No, No, Nanette!' Means Yes?
 Jan 79 Al Balloni, Editor

Feb 75 The Gulf of Tonkin Incident
 Oct 75 Tactical Language Exploitation: A Lesson Learned?
 Aug 76 Integrated Analysts for Asia
 Jul 77 Letter: [] Article
 Oct 81 The Stairwell Society

Feb 78 Senior Military Cryptologic Supervisors Course

Mar 78 [] EO 1.4.(c)
 P.L. 86-36

Dec 75 Graphic Analysis of Linear Recursive Sequences

Aug 74 Self-Paced Instruction: The Future is Now!

Jul 78 Is A Translator a Professional?

Apr 80 OH, K!

Barrer D.Y.
 Sep 78 Letter: Gilbertson Letter

Jul 75 Re-psychling the Code Clerk

Apr 75 Letter: Professionalization of Book-breakers

Jul 77 The Transcription Skill: Concepts and Teaching Methodologies

Jun 78 Equipment Maintenance on ABNER

Jul 78 The Soviet General Staff

May 82 Letter: Plaintext

Bjorklund K.
 Dec 76 Why Can't They Design a Good SR Test?
 Jun 79 Letter: [] Article

Apr 77 'It's Got to Get Out Today!'

Apr 75 The Uses of ELINT

Boak D.G.
 Apr 79 COMSEC/SIGINT Relations

Jun 79 Letter: Library Changes

Jun 75 The Role of the Electronic Warfare Advisory Element (EWAE) of NSA

Mar 76 Letter: Proud and Bitter Memories Article

Jun 76 Computers In The ELINT and TELEMETRY Business

Dec 74 The Old [] Section EO 1.4.(c)
 P.L. 86-36

Bostick C.W.
 Nov 76 Letter: Cumulative Index
 Feb 79 Letter: [] Article (Dec 78)

Boucher M.J.
 May 75 Letter: [] Article
 Apr 77 Letter: Mason Article
 Jun 77 More about More about the NSA SIGINT Summary

Apr 82 Word Processing In A4

Dec 82 KRYPTOS News

Dec 74 Maps in Mind--A Photoessay

Jul 79 Letter: Bjorklund Letter (Jun 79)

Apr 77 Contemplating Computing

Oct 78 And-a You Betta Have Moti-vaysh!
 Apr 79 Fear of Testing, and What To Do About It

Jul 78 The Bucky Balance

May 76 Hypnosis and Self-Hypnosis in Language Learning
 Mar 77 Letter: [] Article
 Sep 77 Letter: [] Letter
 Sep 78 Letter: Pattie Article
 Dec 78 Agency Summer Language Study
 Jul 79 Letter: Bjorklund Letter (Jun 79)

P.L. 86-36

Buck S.H.

Sep 74 Some Thoughts on Lexicography
Nov 76 Toujours La Politesse (Japanese)
Jul 77 [REDACTED]
Nov 78 Linguistics and the Code Reconstructor

Aug 74 What Is a Collector?
Dec 74 The New Collection Criteria
Apr 76 Will the Real ELINT Please Stand Up
Aug 79 An August Baudy

Dec 76 But It Looks Like the Real Thing

Nov 76 Letter From Canada

Mar 76 A Comparison of NSA and ATA Certification Standards
Oct 76 Work Quotas for Soviet Translators
Dec 76 Let's Give the Linguists a Bigger Piece of the Pie!
Nov 77 What Ever Does 'However' Mean?
Oct 78 More B.S. (Before Spellman)

Jan 76 63 Days--The Soviets in Space
Sep 78 [REDACTED]

EO 1.4.(c)
P.L. 86-36

Callimahos L.D.

Apr 75 Psyching the Code Clerk: [REDACTED]

Oct 75 The Danang Processing Center
Apr 76 One Day in Danang

Jun 76 Comments on the AG-22/IATS

Apr 78 Remedial Software Engineering

Nov 76 The Uses of Elegant English

Nov 81 OPELINT Is Alive and Well In B Group

Chauvenet L.R.

Apr 77 NSA-Croctic No. 7
Aug 77 Early Days in NSA Computing
Sep 77 The Doctor Is In(capable of Diagnosing)
Oct 79 The Roads Around Us
Jan 82 Letter: Persephone Terpsichore Article

P.L. 86-36

Mar 76 An Objective Approach to Scoring Translations

Apr 76 The Voynich Manuscript Revisited
Aug 76 NSA's System for Grading Translations
Mar 79 VORD is a Better Idea

Oct 77 [REDACTED]

EO 1.4.(c)
Apr 77 Some Thoughts on the Russian PQE
Aug 79 Punctuation: More Than Meets The Eye

Oct 75 IRONHORSE: A Tactical SIGINT System

Nov 76 How to Make a Railroad Disappear

Jan 77 Letter: Use of Term 'Compartmented'

Nov 75 DESKPAD: A Programmers' Tool

Feb 76 The [REDACTED] System
EO 1.4.(c)
P.L. 86-36

May 82 Is There An Old Crow In Your Future

Apr 82 Partial Machine Translation: Final Report

Jan 80 LIP

Feb 82 The Internal Performance Evaluation: Friend or Foe?

May 76 What's Wrong with AG-22/IATS?

Sep 77 Knowledge Resource Management at NSA

Apr 76 How Do Adults Learn Language?

Feb 78 [REDACTED]

EO 1.4.(c)
L. 86-36
Feb 76 Expletives Deleted: Glossing Over a Glossary

Aug 76 The Hierarchical Clustering of Cryptanalytic Data

Mar 77 CADRE Reveals What Data Conceals

Dec 77 What Is Pattern Recognition?

Apr 78 A Little PEP Talk

Nov 78 A Dialogue Between Ms. User and Dr. Analysis

P.L. 86-36

May 79 Emitter Identification Techniques

[redacted]
Nov 81 Cryptic Crossword

Mar 82 Cryptic Crossword

Mar 82 Rules For The Camel Corps

[redacted]
Oct 75 Linguists -- You Have an Expert to Call![redacted]
Dec 77 What Made Them Do It? (Language Self-Study)[redacted]
Mar 77 An Overview of Project [redacted]

Craig D.K.

Sep 74 COMINT Analysis of [redacted]

Oct 81 Economic Intelligence: Problems and Prospects

EO 1.4.(c)

P.L. 86-36

[redacted]
Dec 74 Learned Organizations--CISI Forms Special Interest Group on Human Factors

Jun 77 Human Factors and Systems Design: An Estranged Relationship?

[redacted]
Oct 78 Letter: NSA-Crostatic

Crowell B.

Jun 78 A Computer Scratch Pad at Home or at Work?

[redacted]
Oct 77 Golden Oldie: Analyzation of Data[redacted]
Feb 75 CAMINO News

Jul 75 Machine Intelligence--Promise or Delusion?

Oct 76 Some Ideas about Mechanized Language Working Aids

May 77 Another Controversial Book on Artificial Intelligence

May 78 The Joys of UNIX

Nov 81 How to Create A User-Unfriendly System

Nov 81 Review: What Do You Think?

Dec 81 Review: In The Name of Efficiency

Jan 82 Human Factors Corner: Information System

Feb 82 Human Factors Corner: But What Do I Do With My Papers?

Feb 82 Human Factors Corner: Some Advice to Users of Unfriendly System

Mar 82 Human Factors Corner: Consumer vs. Computer: A Review

May 82 Human Factors Corner: Data Gathering, How Do We Spend Our Day?

Jun 82 Human Factors: Responsible Documentation

Aug 82 Human Factors Corner: Video Display Terminals and Vision of Workers

Oct 82 Human Factors Corner: Text Editors

Nov 82 Human Factors Corner: How Do People Organize Cooperative Work?

Dec 82 Passwords

D.H.W.

Feb 79 NSA-Crostatic No. 22

Mar 79 Readers' Survey

Apr 79 But, Mr. Boak, Did You Ever Try To Get Rid of One in a Hurry?

Apr 79 NSA-Crostatic No. 24

May 79 NSA-Crostatic No. 25

Jun 79 NSA-Crostatic No. 26

Jul 79 NSA-Crostatic No. 27

Aug 79 NSA-Crostatic No. 28

Oct 79 NSA-Crostatic No. 29

Jan 80 NSA-Crostatic No. 30

Apr 80 NSA-Crostatic No. 31

Jan 81 NSA-Crostatic No. 32

Apr 81 NSA-Crostatic No. 33

Oct 81 NSA-Crostatic No. 35

Dec 81 NSA-Crostatic No. 36

Jan 82 NSA-Crostatic No. 37

Feb 82 NSA-Crostatic No. 38

Apr 82 NSA-Crostatic No. 39

May 82 NSA-Crostatic No. 40

Jun 82 NSA-Crostatic No. 41

Aug 82 NSA-Crostatic No. 42

Oct 82 NSA-Crostatic No. 43

Nov 82 NSA-Crostatic No. 44

[redacted]
Feb 79 Data Standards Without Tears

Jun 79 Data Standards Without Teeth

[redacted]
Sep 76 More Comments on the AG-22/IATS

Dawson R.

Feb 76 The Prebendary and the Prophet

Jun 76 The Marquis and the Medium

Dec 82 NSA-Crostatic No. 45

[redacted]
Apr 81 Grading The Russian PQE[redacted]
Jun 82 Who Wants A Promotion, Anyway?[redacted]
Feb 76 What Is Cipher Text?

Jan 82 Letter: Cryptanalysis Article

Mar 82 Letter: Strangest Bust of the Month

[redacted]
May 77 The Polyhedral War[redacted]
Jul 77 Letter: [redacted] Article

P.L. 86-36

~~SECRET~~

P.L. 86-36

[redacted]
May 75 Hooray for PMDs!

[redacted]
Oct 75 [redacted]

[redacted]
Oct 74 The Mission of the Signals Processing Requirements Panel

Dudley B.

Aug 74 Nice Busman's Holiday for One NSA Employee

EO 1.4. (c)

P.L. 86-36

[redacted]
Oct 76 Another Word on AG-22/IATS

Nov 81 Futuristic Reporting

[redacted]
Aug 74 What Should You Expect? or, The Analysis of Cryptanalysts

Sep 74 Secrets of the Altars--The Moustier Cryptograms

Oct 74 An October Overlap

Nov 74 Answer to An October Overlap

Aug 75 Twenty Years of Transposition

[redacted]
Oct 77 Kl: SCA Field Management and Evaluation

[redacted]
Dec 81 Exercise Support

[redacted]
Aug 77 What Is an Information Research Analyst?

[redacted]
May 76 Waveguide Analysis

[redacted]
Feb 75 Puzzle: Can You Make Out the Name?
Apr 75 Answer to Can You Make Out the Name!

Engle T.L.

Jun 75 Puzzle: [redacted]

Apr 80 Help Wanted

[redacted]
May 82 Letter: Shell Game Article

EO 1.4. (c)

P.L. 86-36

[redacted]
Jun 77 SIGINT Welcomes INKSTAND

[redacted]
Aug 82 What Promotion Boards Want

Fairbanks S.

Mar 79 Fairbanks on English

Apr 79 More Fairbanks on English

May 79 More Fairbanks On English

Jun 79 How Are Your Stamina?

Jul 79 Wilt Thou, Angelina ...?

[redacted]
Nov 74 [redacted] What? Where? Why?

[redacted]
Apr 76 What's the Best Location for the Computer Applications Function?

EO 1.4. (c)

P.L. 86-36

[redacted]
Jan 81 How to Improve Your Promotion Potential

[redacted]
Nov 78 Letter: [redacted] Article

Filby P.W.

Dec 75 Weapon That Helped Defeat Nazis

(Winterbotham's 'The ULTRA Secret')

Jan 78 'The Man Who Broke Purple' (Book Review)

Oct 78 Feeding the Germans Misinformation (Book Review)

Filby V.R.

Aug 74 A Spot by Any Other Name

Oct 74 The [redacted] Exercise: A Case Study in Special Research Analysis

Apr 75 Coverterms

Feb 76 How Do We Know It's True?

Mar 77 Revised Technical SIGINT Manual in Preparation

EO 1.4. (c)

P.L. 86-36

Feb 78 More Beans

Oct 78 Letter: NSA-Croctic

Jan 79 Reflections and Recommendations

Oct 79 Snowballs On The Roof

Mar 82 A Historian Looks at SIGINT

[redacted]
Apr 82 Personal Computer Application

May 82 The Micro Revolution: Arthur Young Study Comment

[redacted]
Aug 75 Typewriter Random -- A New Look

Nov 76 Teacher Learns a Lesson

[redacted]
Jan 80 Coming Home

[redacted]
Jan 76 Football and Cryptology

Nov 77 Letter: Salemme Article

Jun 79 Letter: Library Changes

[redacted]
May 82 Full or Broad Spectrum Lighting

[redacted]
Mar 77 More about the NSA SIGINT Summary

Gaddy D.W.

Apr 76 On Being Truthful

Aug 77 New Directions for the U.S. Intelligence Community

Nov 81 Say What You Mean

P.L. 86-36

~~SECRET~~~~HANDLE VIA COMINT CHANNELS ONLY~~

[redacted]
Jan 78 Thanks for the Attaboy!
May 78 Uncle-a Sam Wantsa You!
Jan 79 Henry Cement and other Phantoms of
the Opera(tions)
Feb 79 The COMINT Chain 'Gang'
Jun 79 The Story of MOSES

Garofalo C.A.

Sep 74 Gary's Colors
Feb 82 Golden Oldie: Simplicity in Color

Gerhard W.

Oct 75 One Chance in Three--But It Worked

[redacted]
Oct 76 More Thoughts on 'Questionable' SIG-
INT
Jan 77 Letter: 'Firebrand' Letter

[redacted]
Nov 82 Central Research and The Paper Blob

Gilbertson E.A.

Jun 78 Letter: [redacted] Article

[redacted]
Jul 78 Ye Gads! Another Country Trigraph
System

[redacted]
Oct 75 NSA in Vietnam: Proud and Bitter
Memories
Dec 77 CAA Message and News
Jun 82 Golden Oldie: Reporting Message
Volumes

[redacted]
Nov 78 Letter: Appraisal System

[redacted]
Dec 77 Letter: Pratt Article

Dec 82 [redacted] EO 1.4.(c)
P.L. 86-36

Gould R.E.

Dec 75 Linguists From The Melting Pot
Apr 76 Golden Oldie: Hidden Losses in COMINT
Production
Nov 82 The Costs of Muddling Through

[redacted]
May 77 A Story With a Moral
May 77 Letter: 'Horatius'
Sep 77 Is There a Doctor in the House?

Grant L.G.

Nov 75 In Praise of SOLITS
Dec 78 To Whom It May Concern

[redacted]
Nov 82 Letter: Shell Game Article

[redacted]
Apr 76 Letter: What Are We About? Article

[redacted]
Aug 82 Linguist Machine

Gurin J.

Feb 75 Glossaries versus Dictionaries: Which
Should It Be?
Mar 77 Letter: Keyword Spotting
Jul 77 Which Tape Has the Intelligence: Pro-
ject [redacted]
Feb 78 The Unseen Go-Between
Jun 78 Never Again!
Jul 78 Letter: [redacted] Article
Oct 78 You Can't Tell the Wheat from the
Chaff Without a Program
Feb 79 Let's Not Forget Our Cryptologic Mis-
sion
May 79 More Than Words Can Say
Dec 82 Going On-Line With Information Aids

[redacted]
Jun 75 Letter: Bookbreakers; Professional-
ization of Country Specialists

[redacted]
Oct 74 Character Building in the People's
Republic of China

[redacted]
May 76 COMINT in the Russian Navy, WWII
Oct 76 Russian SIGINT and Electronic Warfare
Jun 77 Old Russian Manuscript Ciphers
Sep 78 Soviet COMINT and the Civil War

[redacted]
Jun 75 Letter: [redacted] Article

Dec 78 [redacted]
Dec 78 How Do You Spell Peking? EO 1.4.(c)
P.L. 86-36

Hanyok R.J.

Jun 82 Some Reflections On The Reality of
Computer Security

[redacted]
Jan 75 Puzzle: Crossed Codewords

Harrison M.A.

May 77 Why Are These People Smiling?

[redacted]
Jun 78 [redacted]

[redacted]
Dec 81 PLATFORM: How Did You Say That Works?
EO 1.4.(c)
EO 1.4.(d)

Sep 82 TSS Revolution

[redacted]
Feb 82 Letter: UNIX Article

[redacted]
Nov 77 Letter: Salemm Article

P.L. 86-36

[redacted]
Apr 81 Third Party Relationships

[redacted]
Dec 76 Apollo-Soyuz Test Project

[redacted]
Jun 82 Letter: Shell Game Article
Jun 82 Looong Shell

Horn J.E., Nolte W.M.

Jan 78 An Early NSA Proposal for Satellite
Remoting

[redacted]
Jan 80 System Acquisition Document Review

[redacted]
Nov 74 Data and Definitions: Calling Things
by Their Rightful Names

[redacted]
Apr 78 SIGINT Exploitation, 1990

Hunt W.

May 76 About the NSA SIGINT Summary

[redacted]
Dec 75 Mum's Still the Word! ('The ULTRA
Secret')

[redacted] EO 1.4.(c)
Jun 76 Comments on the AG-22/IATS
Jan 78 But Why Do We Do It?
Mar 78 A Donkey in Your WHAT?

[redacted]
Jul 79 Letter: [redacted] Article (Apr 79)

Inman B.R.

Nov 77 Director's Memorandum: [redacted]
Guidance'

Irwin M.R.

May 75 Are We Wasting Linguistic Time?

[redacted]
Apr 78 Looking at Mr [redacted] EO 1.4.(c)
P.L. 86-36

Jackson W.J.

Aug 74 TDB: The TEXTA Data Base
Dec 74 An Approach to Callsign Analysis

[redacted]
Oct 76 Letter: IRONHORSE Article

[redacted]
Jan 81 Why Do They Leave?

[redacted]
Nov 74 New Trends in the Teaching of Crypt-
analysis

Dec 78 Some Tips on Getting Promoted

Aug 79 NSA Promotion Boards: How They Work

Jenks P.

Aug 77 Let Me Repeat--And Make Myself Per-
fectly Clear

[redacted]
May 82 The NSA Information Desk: 'No Com-
ment'

[redacted]
Mar 78 A Linguist Looks at the Tube

[redacted]
Dec 74 Flag-Waving Programmer

[redacted]
Dec 78 [redacted]
Jan 79 SOLIS: A Vehicle in Search of an
Engine

[redacted]
Apr 81 Traffic Analysis, Specialty Without
Portfolio EO 1.4.(c)
P.L. 86-36

[redacted]
Jan 77 Letter: Mason Article

[redacted]
Oct 78 A Method for Measuring Negative
Intelligence

[redacted]
Nov 74 Purity of the Russian Language--
Slavophiles vs. Westernizers

[redacted]
Jul 79 Source Protection: Our Agency's
Insurance Policy

[redacted]
Sep 77 Speaking of Logging ...

Kenny M.M.

Jan 77 Letter: [redacted] Article
Jun 78 Minnie's Mini

[redacted]
May 75 Codeword or COMINT Channels?
Jul 77 Classification Corner
Sep 77 Classification Corner: XGDS-2
Sep 77 XGDS-2 (Classification Corner)
Oct 77 Classification Corner: Who Said?
Jan 79 It's Party Time!

[redacted]
Oct 76 Language Skill File

[redacted]
Sep 78 [redacted]

[redacted]
Nov 75 When Censorship Backfires
Jan 76 Lenin and State Prizes: Now You See
Them, Now You Don't!

May 79 Chapenko, Shapenko: What Difference
Does It Make? EO 1.4.(c)
P.L. 86-36

P.L. 86-36

Mar 83 * CRYPTOLOG * Page 23

P.L. 86-36

P.L. 86-36

[redacted]
Aug 76 Initiatives in SIGINT Reporting

[redacted]
May 82 Letter: [redacted] Article

[redacted]
Dec 82 Development and Correlation of Indicators

[redacted]
Nov 77 [redacted]

[redacted]
Jul 78 Letter: [redacted] Article
Jan 80 Between The Lines of Your Performance Appraisal

[redacted]
Oct 79 Another Source

EO 1.4.(c)
P.L. 86-36

[redacted]
Dec 81 TIDE: A Brief History

[redacted]
Nov 74 Reflections on a Translator's Conference

[redacted]
Sep 74 Golden Oldie: King Eusyb and Queen Deodi

[redacted]
Sep 78 A Matter of Style

[redacted]
Feb 82 A Time for Change

Landi W.E.

Apr 77 Letter: Mason Article

Lutwiniak W.

May 78 The Future of Cryptanalysis
Jan 79 Letter From the Publisher

[redacted]
Oct 78 Back to Square One!
Jan 81 Translator In Your Pocket

Lutwiniak W. [redacted]
Jan 81 SIGINT In The 80s: Two Views

[redacted]
Nov 77 Language Processing Forum
Feb 82 Native Scripting of Languages

[redacted]
Sep 82 Letter: Kudos

[redacted]
Apr 80 AIT

[redacted]
Sep 76 Semantic Voids: Don't Shoot the Translator

Lasley D.

Jul 79 Gears of the Mouth

Mason F.O.

May 75 TA, Handmaiden of CA
Jun 75 More on Squaring the Page (A Crypto-TA Function)
Aug 75 Abdul and His 40 Tanks
Oct 76 A Vexing Agency-Wide Problem
Nov 76 Answer to 'Vexing ... Problem'
Jan 77 Where Were We?
Apr 82 Golden Oldie: Tracks in the Sands of Time

[redacted]
Nov 77 Objective Satisfaction Score: Collection Performance

[redacted]
Jul 77 Letter: [redacted] Article

[redacted]
Dec 74 A Proposal for Calendar Reform

[redacted]
Jun 75 Professionalizing in Computer Systems

[redacted]
Jun 77 Letter: [redacted] Letter

[redacted]
Feb 75 Basic Patterns of [redacted] Codes and Ciphers
EO 1.4.(c)
P.L. 86-36

[redacted]
Mar 82 But Life Is Supposed To Be Hard
Sep 82 More Free Goodies

[redacted]
Mar 79 Computer Operating System Vulnerabilities

[redacted]
Apr 77 Letter: [redacted] Article

[redacted]
Mar 77 An Overview of Project [redacted]

[redacted]
Jan 75 The Yawn of the Computer Age or When Your Terminal is Terminal

[redacted]
Jan 78 'Bodyguard of Lies' (Book Review)

[redacted]
Sep 76 Foreign Publications Procurement Program

[redacted]
Oct 79 The 2000-Year-Old Transcriber
Apr 80 What To Do About 'FANX'

P.L. 86-36

~~SECRET~~

P.L. 86-36

[redacted]
Jun 76 Comments on the AG-22/IATS

McGrillies J.R.

Apr 77 Letter: Mason Article

[redacted]
Jul 77 Match Them Up!
Jul 77 Puzzle: Match Them Up!
Nov 77 How Many African Countries Can You Spot?
Apr 78 +Conoces Bien la Geografia?
Oct 78 Know Your Geography
Feb 79 Know Your Geography

[redacted]
Aug 75 Linguists -- We Need An 'Experts Yellow Pages'!

[redacted]
May 78 Callsigns and WARC-79
Jan 79 The Return to HF
Dec 81 The 1981 URSI XX General Assembly
Jan 82 HF - The Rebirth
Jan 82 Video Encryption: A Report From EAS-CON 81
Feb 82 Gayler-AAAS, 1982
Feb 82 Software - AAAS, 1982
Mar 82 Meteorburst Communications
Apr 82 Review: The American Magic
May 82 A History Lesson
Jun 82 Amateur Spread Spectrum
Aug 82 AFCEA 82 and ICC-82: New Crypto Devices
Sep 82 Normandy: 1944
Sep 82 SIGINT: 1990, Part One
Oct 82 SIGINT: 1990, Part Two
Nov 82 SIGINT: 1990, Part Three

Meyer W.P.

May 76 A Simple Cipher Story
Sep 76 Another Cipher by ...
Dec 78 a/k/a Sam
Aug 82 I Remember
Nov 82 An Old Timer Is One Who

[redacted]
Feb 82 KRYPTOS: A New Society

Miller D.E.

Aug 75 The Voynich Manuscript-Third Theory
Nov 76 Golden Oldie: The Things They Say
Mar 78 An Idea for an Article
May 79 Transcriber-Analyst Relations

Miller K., Isaac L.

Apr 78 Looking at Mr. [redacted]

[redacted]
Feb 79 Literature Search On-Line

[redacted]
Sep 76 Is There Life After Certification?
Nov 76 Clarity, Thy Name is Qualifier
Feb 78 By-Lines Don't Cost--They Pay!

EO 1.4.(c)
P.L. 86-36

[redacted]
Oct 76 Language Skill File

[redacted]
Jul 79 Shootout at the SIGINT Corral

[redacted]
Apr 79 Letter: Gurin Article (Feb 79)

[redacted]
Dec 76 The French(fried) Connection: Gino the Genie

[redacted]
Jun 78 Celtic Languages Today

Mountjoy M.

Sep 74 Cryptanalysis and Code Recovery
Jan 79 Golden Oldie: On First Opening
Kenney's 'Statistics'

[redacted]
Nov 76 TEXTA 'Word Seek'
Mar 78 Word Seek

[redacted]
Sep 76 TIPS is Still Alive and Well
Mar 79 Data Standards Without Tears: A Comment
Jan 82 Data Field Naming/Coding Conventions at NSA

Murphy A.I.

Jan 76 Leo in October
Jun 76 Letter: [redacted] Article
Jan 82 The Literary Bends
Mar 82 Letter: The Literary Bends Article

[redacted] EO 1.4.(c)
Jul 77 Tool Languages P.L. 86-36

Murphy T.

Oct 75 Automation of a TA Process
Jun 76 The [redacted] Collection System

[redacted]
May 75 Letter: [redacted] Letter
Jan 77 What If the Linguists Disappeared?
Jun 78 [redacted]

[redacted]
Oct 75 Linguists -- You Have an Expert to Call!

[redacted] EO 1.4.(c)
Nov 78 Never on My Watch P.L. 86-36

[redacted]
Nov 77 A Proposed Cure for the Time-in-Grade Syndrome

Apr 78 Accentuate the Negative
Mar 79 Let's Not Lose Our TA Skills
Jan 80 There's a New World Coming - Are You Ready

Apr 81 Middle-Age Spread

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P.L. 86-36

[redacted]
Apr 77 Letter: [redacted] Article

Nolte W.M.

Mar 82 A Brief Treatise on Five Laws of
Telephonic Communications
Mar 82 Old Phone Books Never Die

Nolte W.M., [redacted]

Jan 78 An Early NSA Proposal for Satellite
Remoting

[redacted]
Jun 76 Comments on the AG-22/IATS

[redacted]
Oct 75 1972-1973: A Vietnam Odyssey

O'Neill K.

Mar 76 Letter: Proud and Bitter Memories
Article

O'Sullivan P.A.

Jun 79 Letter: 'Sixth Language'

[redacted]
Mar 78 A Proposed Cure for the 'Performance
Syndrome'

Oliver D.B.

Jan 75 The SIGINT Users' Handbook or: What's
an ISHTAR?

[redacted]
Aug 79 On Coming of Age at NSA: Confessions
of an Ex-Linguist

[redacted]
Oct 82 Golden Oldie: The Reality of Communi-
cations Changes

[redacted]
Jun 76 Comments on the AG-22/IATS
Feb 78 Collection-Support TA is Not for
Everyone
Oct 78 Continuing Professionalization

[redacted]
Dec 82 Does Anybody Here Remember PURPLE?

[redacted]
Sep 77 The [redacted] Seminar Program

Pattie M.T.

May 76 What Language Problem?
Jun 78 As I Was Saying Two Years Ago ...
Oct 78 Letter: [redacted] Article
Nov 78 Data Standards Center
Feb 79 Letter [redacted] Article (Dec 78)
Feb 79 Well, Maybe a Sniffle or Two...
Jun 79 ... Mr. Pattie Replies

[redacted]
Jun 76 Comments on the AG-22/IATS

P.L. 86-36

[redacted]
May 79 Project HELIPAD: An Epitaph

[redacted]
Oct 82 What's The Good (Pass)Word?

Phillips C.J.

Mar 76 Musings About the AG-22/IATS
Mar 77 A View of the Central Computer Com-
plex in the Late 1970s and Early
1980s
Apr 77 The Last Word on IATS?
May 77 Universes, Galaxies, Stars, Bars, and
Other Concepts
Apr 80 Data Flow--Challenge of the 1980s

[redacted] EO 1.4.(c)
Nov 82 COMSEC Challenges P.L. 86-36

[redacted]
Feb 75 The Faithful Echo--The Role of the
State Department Interpreter

[redacted]
Mar 82 A Personal Computer: A Current Cryp-
tanalysis Support Tool

[redacted]
Sep 77 [redacted]
May 82 Burst Answer

[redacted]
Apr 82 Partial Machine Translation: Final P.L. 86-36
Report

[redacted]
Jul 75 RAPIDTRAN: [redacted]
Oct 75 Language Lessons Learned: A Personal
Memoir
Mar 77 Letter: Bunker Interview
Sep 78 What's In a Non-Name?

[redacted]
May 79 Run This Through Your Transcription
Machine

[redacted] EO 1.4.(c)
Oct 74 Character Building in the People's P.L. 86-36
Republic of China

[redacted]
Aug 76 Yes, Don, There is an ELINT!

[redacted]
Apr 75 A Comm Change at Ramasun Station

Reiskis A.

Jun 79 The Baltic Encoders

[redacted]
Sep 77 Another Last Word on IATS
Jan 81 KITTIWAKE
Jun 82 Letter: Editorial Comment
Jun 82 Letter: Shell Game Article

P.L. 86-36

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P.L. 86-36

Nov 75 Golden Oldie: Blue Russian

Dec 82 Shell Game: PWB WHEN

Lutwiniak W.

Jan 81 SIGINT In The 80s: Two Views

Jan 80 LIP

Mar 78 Letter [] Article

Santiago-Ortiz R.A.

Aug 77 Telling It Like It Is

Apr 80 P16 Language and Cryptologic Library

Santiago-Ortiz R.A., []

Aug 74 The Language of Baseball in Everyday Talk

EO 1.4.(c)

P.L. 86-36

Jun 76 Comments on the AG-22/IATS

Aug 74 Calling All SRAs! -- SRA Symposium

Dec 81 In Pursuit of: Faster Horses, Younger Women, Older Whiskey and More Money
Dec 82 Shell Game: AJSQUE

Sawyer E.L.

Nov 78 WEDDING BELLS and That Old Gang of Mine

Mar 79 Pursuit of the []

Dec 81 Sleep Well: Your SDO Is On Duty

Sep 74 AFRIKAANS--Language in the News

Sep 74 AMERIND--Language in the News

Sep 74 HEBREW--Language in the News

Sep 74 Language in the News

Dec 74 Language in the News

Jan 75 The Case for COMINT Readers

Jul 75 Too Many Garbles

Dec 77 []

Oct 78 Puzzle: Who and Whom?

Jul 79 Letter: CRYPTOLOG Art

Mar 82 []

Oct 82 Not Secret Anymore

Feb 78 []

Jul 78 The Soviet General Staff

P.L. 86-36

Feb 78 First Lady of Navy Cryptology

Jun 76 An Evaluation of a Scientific Chinese Machine Translation

Oct 77 Classification Corner: A Bigger Picture

Nov 78 Formatting PL/1 Source Code

Jun 79 Teaching Computer Science To Linguists

Rosenblum H.E.

Oct 77 Partners in the Exciting Future of SIGINT

P.L. 86-36

May 77 The Polyhedral War

Dec 76 Graphic Names

EO 1.4.(c)

P.L. 86-36

Jul 78 Has It Ever Been Translated Before?

Mar 76 To Pull a 'Ponyal'

Nov 75 []

Feb 78 []

EO 1.4.(c)

P.L. 86-36

Jan 79 T-Vision: The Reference Analyst's Medium of the Future

Salemme A.J.

May 76 Scraps from the Editor's Desk

Sep 76 Machine-Produced Aids for the Linguist, Part I

Oct 76 Machine-Produced Aids for the Linguist, Part II

Apr 77 Flash! 115th SRI Located!

Aug 77 Expletives Deleted?

Jul 78 I Remember SPELLMAN

Mar 79 NSA-Croistic No. 23

Apr 80 LIME-A, OHIO; LEEM-A, Peru

May 77 Plain English

Jul 77 Letter: Subscription

Oct 76 Letter: [] Article

EO 1.4.(c)

P.L. 86-36

P.L. 86-36

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EO 1.4.(c)

Jul 79 Letter: Linguistics 86-36

Jun 79

Apr 76 Computer-Aided Transcription

Oct 75 1972-1973: A Vietnam Odyssey

Smith F.

Mar 78 Some Background on the C/T Merger

Aug 82 An Old Problem

Jun 76 'Right On, Vera!'

May 78 TA Implications of FCC Proposal

Snow D.

Sep 76 The Bible and the Washington Monument

Jan 75 How Clean Does a Data Base Need to Be?

Oct 77 Human Factors and the Use of Micro-fiche Readers at NSA

Jun 76 Comments on the AG-22/IATS

Oct 78 Reduction Ratios in Micrographics

Jul 77 CAA News: What Ever Happened to the CAA?

Jan 80 CIRC: An Intelligence Data Base

Aug 77 CAA News: What Are They Up to Anyway?

Sep 77 CAA News: Whom?

Oct 77 CAA News

Nov 77 A Little TA Problem

Nov 77 CAA News

Jan 78 Letter: [] Article

Jan 78 What Ever Happened to COPES?

Mar 78 The Hand Is Not Quicker Than the Eye

Apr 78 Telephone Problem Here

Sep 78

Snyder S.S.

Nov 77 Letter: [] Article

Feb 82 A Wail, A Complaint, and a Melange

Nov 78 A Small Problem

Mar 79 Letter: Data Standards

Apr 79 A Somewhat Larger Problem EO 1.4.(c)

Jun 79 Traffic Analysis of the Future P.L. 86-36

Aug 79 CAA News

Aug 79 Letter: Screening Radiation

Apr 80 A Traffic Analyst Looks at Computers

Dec 81 TEXTA: What Is It? Where Is It Going?

Apr 82 Shell Game

May 82 True Base: Two Tales

Jun 82 A Personal Footnote

Aug 82 Shell Game

Oct 82 Answer: An Old Problem

EO 1.4.(c)
P.L. 86-36

Jun 76 How Things Have Changed!

Apr 75 Letter: Exinterne Articles

Aug 79 Letter: Buckley and [] (Jul 79)

Dec 77

Jun 76 Notes on Translation from the Chinese

Dec 76 What's In a Name?

Aug 77 Postscript to 'Dating Game'

Sep 77 JPRS Language Reference Aids

Nov 77 Backing into Language Acquisition

Jan 78 COMINT, COMSEC, and Hilbert's Tenth

Jul 78 Tell Me I'm Just a Sinobibliophile

Jun 77 Letter: [] Article

May 79 Where Do Good Transcribers Come From?

Aug 75 Processing [] Communications

Dec 78 A VIP Tour through the Attic of NSOC

Feb 75 Replacement of the GUPPY Library EO 1.4.(c)
P.L. 86-36

Mar 82 Towards Better System Development

Nov 81 The PPC Is Coming!

Aug 79 Letter: [] Letter (Aug 79)

Oct 79 Letter: [] Article (Aug 79)

Jun 77 Letter: Mason Article

Tetrault E.W.

Oct 74 Even a 5-year-old Child ...

Feb 75 Letter: Exinterne Articles

Apr 75 Language in the News

Apr 75 Machine Course for Linguists

P.L. 86-36

~~SECRET~~

P.L. 86-36

Jun 75 Where Does 'Does' Come From?
 Aug 76 Research in Speech Perception (Dr.
 Ruth Day)
 Apr 77 Letter: [] Letter
 Feb 79 In Defense of The Indefensible: Notes
 on the Russian PQE

[]
 Oct 78 Data Security and Human Error

[]
 Apr 75 Oral Reporting: A New Challenge for
 NSA

EO 1.4.(c)
 P.L. 86-36

[]
 Nov 74 Guidesmanship--or How to Write Techni-
 cal Manuals Without Actually Giving
 Anything Away
 May 77 Choose Ye!
 Jul 77 ZBB? What In the World Is That?
 Oct 78 Will It Really Do the Job?

W.E.S.

Jan 78 CAA News
 Feb 78 CAA News
 Mar 78 CAA News
 Apr 78 CAA News
 May 78 CAA News
 Jun 78 CAA News
 Jul 78 CAA News
 Sep 78 CAA News
 Oct 78 CAA News
 Nov 78 CAA News
 Dec 82 Shell Game: Counter

EO 1.4.(c)
 P.L. 86-36

[]
 Oct 75 Computers, Comms, and Low-Grade
 Ciphers: []

[]
 Aug 75 A Fix for the Language Problem?

[]
 Jan 75 UNNA, []

[]
 Oct 78 []

[]
 Jul 75 The Warsaw Pact []

Tiltman J.H. EO 1.4.(c)
 Dec 75 A Personal Comment on Winterbotham's
 'The ULTRA Secret'

[]
 Oct 82 Leadership: A Personal Philosophy

P.L. 86-36

[]
 Apr 80 []

EO 1.4.(c)
 P.L. 86-36

Tinsley R.L.
 Apr 78 ATA Letter to President Carter

Webster J.B.

Sep 74 Project CARRIAGE: Worldwide HFDF
 Modernization Plan

Tiren D.J.

Mar 82 Letter: A Toy Problem

[]
 Jun 77 AG-22/IATS: A View From the Bridge

[]
 Jun 76 Transliteration or Cyrillic?

[]
 Oct 74 Letter: [] Article

Dec 75 What Are We About? (Fragments, Fig-
 ments, or What?)

Apr 76 Letter: Comments on [] Letter

May 76 Some Principles of Cover and Decep-
 tion

Apr 77 The 'Ice Age' and International Secu-
 rity

Sep 77 Whither the SRA?

Nov 78 Cast a Double Shadow: The Trojan
 Horse of SIGINT

Jul 79 Naval Readiness: A Basis for Compari-
 son

[]
 Feb 75 Review of 'Guide to Russian Technical
 Translation' by Salemme

May 76 A Soviet View of NSA P.L. 86-36

[]
 Aug 79 Language Proficiency Certificates for
 Military Personnel

[]
 May 75 Letter: [] Letter

Mar 77 []

Jul 77 Bookbreakers Forum

Jan 78 []

Jun 78 Bookbreakers Forum

Apr 80 ... And In A More Modern Vein

Apr 82 Bookbreakers Forum On Machine Aids

Wigglesworth D.

Dec 77 Conversation With a Micrographics
 Pioneer

[]
 Jul 79 EXPERT

Wiley E.

Oct 75 The Do Xa Pads

Jan 82 Letter: Stairwell Society Article

[]
 Aug 79 CMI News

P.L. 86-36

EO 1.4.(c)
 P.L. 86-36

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P.L. 86-36

Williams D.H.

Dec 75 The Great Soviet Shipbuilding Mystery
 Jul 77 Dating Game
 Sep 77 NSA-Croctic No. 9
 Jan 78 NSA-Croctic No. 11
 Apr 78 NSA-Croctic No. 13
 Jul 78 NSA-Croctic No. 16
 Sep 78 Letter: Salemme Article
 Oct 78 NSA-Croctic No. 18
 Nov 78 NSA-Croctic No. 19
 Dec 78 NSA-Croctic No. 20
 Jan 79 NSA-Croctic No. 21
 Feb 79 [redacted] and a Little Bit of Luck

EO 1.4.(c)
 P.L. 86-36

Oct 81 Technical Support Catalogs

May 78 Project UTENSIL: The DDO Data
 Dictionary/Directory

Wolff H.E.

Aug 74 Cryptolog A Letter of Introduction

Aug 82 All I Ever Wanted To Know About DES

P.L. 86-36

Aug 74 Right-to-Left Text Sorts Are Not
 Impossible

Feb 75 Letter: Citizens of World Puzzle
 Feb 79 P.S.

Nov 77 Language Processing Forum
 Feb 82 Native Scripting of Languages

Jan 80 Analysts of NSA, Arise!

STUDENTS!

(u)

(U) On 29 November 1982 NCEUR announced its Independent Study Program as a way to facilitate the enrollment in and completion of National Cryptologic School (NCS) independent courses for cryptologic personnel in Germany. This is to cut the lag in mailing time between the NCS and sites in Germany. The NCEUR Training Office will also issue NCS Course Completion Certificates to individuals who satisfactorily complete an Independent study course obtained from NCEUR.

(U) Also available from NCEUR will be Russian and Czech videotapes to support language refresher and development training as well as videotapes on equipment maintenance, operations, collections, management, security, etc.

(U) PAC-II is a project planning and control system developed by International Systems, Inc. PAC-II was designated the Agency standard automated project management system by memorandum DDPR/006/81 and is intended to help Agency project leaders with planning, scheduling, resource allocation, budget tracking, task assignment, over/under projections, etc. PAC-II allows inter-task dependencies and includes extensive facilities for playing "What if?" The system includes a 5-year scheduling capability and provides for tailoring the defaults to specific work schedules, holiday patterns, skill mixes, etc. More than 40 standard reports (Gantt charts, budget summaries, projected completions, etc.) are available. There is no Agency software development involved in PAC-II.