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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 title; and part three is an index by keyword. Items in multiple issues (February-March 1975, for example) are indicated by the first month (i.e., by Feb 75).

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Nov 76 Answer to 'Vexing ... Problem'; Mason
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Feb 75 The Gulf of Tonkin Incident; []
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May 76 COMINT in the Russian Navy, WWII;
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Jan 79 W.W.II Japanese Translation at
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Sep 76 Language in the News;
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Aug 74 The New Traffic Analysis Glossary;
Oct 74 Golden Oldie: An Unofficial Glossary
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Feb 75 Glossaries versus Dictionaries: Which
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Feb 76 Expletives Deleted: Glossing Over a
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Aug 77 Expletives Deleted?; Salemm A.J.

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Jun 76 The [] Collection System; Murphy
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Oct 76 Letter: [] Article []

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Dec 75 Graphic Analysis of Linear Recursive
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Feb 75 Replacement of the GUPPY Library;
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Sep 74 Language in the News; []

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May 79 Project HELIPAD: An Epitaph; []
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Jun 77 Human Factors and Systems Design: An
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Oct 77 Human Factors and the Use of
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Jan 79 Human Factors Newsletter;
Jan 82 Human Factors Corner: Information
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Feb 82 Human Factors Corner: But What Do I Do
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Feb 82 Human Factors Corner: Some Advice to
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Mar 82 Human Factors Corner: Consumer vs.
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May 82 Human Factors Corner: Data Gathering,
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Aug 82 Human Factors Corner: Video Display
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Oct 82 Human Factors Corner: Text Editors;
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Nov 82 Human Factors Corner: How Do People
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Dec 82 Passwords; []

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Jan 75 Learned Organizations--IAI News, CISI
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May 75 Learned Organizations--CLA News; IAI
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Dec 82 Development and Correlation of Indicators; [redacted]

Information

Jan 82 Human Factors Corner: Information System [redacted]
May 82 The NSA Information Desk: 'No Comment'; [redacted]

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Jun 77 SIGINT Welcomes INKSTAND; [redacted]

Intelligence

Dec 75 What Are We About? (Fragments, Figments, or What?); [redacted]
Apr 76 Letter: Comments on [redacted] Letter on What Are We About?; [redacted]
Apr 76 Letter: What Are We About? Article; [redacted]

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Intelligence Community

Aug 77 New Directions for the U.S. Intelligence Community; Gaddy D.W.

Intern Program

Sep 74 A Long Hard Look at the Intern Program--Program Philosophy; Recruitment (Part One); 'Exinterne'
Oct 74 A Long Hard Look at the Intern Program--Selection and Orientation (Part Two); 'Exinterne'
Nov 74 A Long Hard Look at the Intern Program--Motivation and Morale (Part Three); 'Exinterne'
Dec 74 A Long Hard Look at the Intern Program--What Happens to the Graduate? (Part Four); 'Exinterne'
Feb 75 Letter: Exinterne Articles; Tetrault E.W.
Apr 75 Letter: Exinterne Articles; [redacted]

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Feb 75 The Faithful Echo--The Role of the State Department Interpreter; [redacted]
Oct 77 The Perils of Being a State Department Interpreter;
Feb 78 The Unseen Go-Between; Gurin J.

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

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Oct 79 [redacted]

IRONHORSE

Oct 75 IRONHORSE: A Tactical SIGINT System; [redacted]
Oct 76 Letter: IRONHORSE Article; [redacted]

ISHTAR

Jan 75 The SIGINT Users' Handbook or: What's an ISHTAR?; [redacted]

Japanese

Nov 76 Toujours La Politesse (Japanese); Buck S.H.
Jul 77 The Transcription Skill: Concepts and Teaching Methodologies; [redacted]
Jan 79 W.W.II Japanese Translation at Arlington Hall Station;

JPRS

Sep 77 JPRS Language Reference Aids; [redacted]

Keyword Spotting

Mar 77 Letter: Keyword Spotting; Gurin J.

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Jan 81 KITTIWAKE; [redacted]

Dec 78 [redacted]

Dec 78 [redacted]

KRYPTOS News

Feb 82 KRYPTOS: A New Society; [redacted]
Dec 82 KRYPTOS News; [redacted]

Language

Aug 74 Nice Busman's Holiday for One NSA Employee; Dudley B.
Aug 74 The Language of Baseball in Everyday Talk; [redacted], Santiago-Ortiz R.A.
Sep 74 Language in the News; [redacted]
Oct 74 Character Building in the People's Republic of China; [redacted]
Oct 74 Even a 5-year-old Child ...; Tetrault E.W.
Nov 74 Purity of the Russian Language--Slavophiles vs. Westernizers; [redacted]
Dec 74 Language in the News; [redacted]
Dec 74 The Old [redacted] Section; [redacted]
Jan 75 The Case for COMINT Readers; [redacted] H.G.
Feb 75 The Faithful Echo--The Role of the State Department Interpreter; [redacted]
Apr 75 Language in the News; Tetrault E.W.
Jun 75 The Navajo Code Talkers;
Jun 75 Where Does 'Does' Come From?; Tetrault E.W.

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Aug 75 A Fix for the Language Problem?; [redacted]

Aug 75 Language in the News;

Oct 75 Language Lessons Learned: A Personal Memoir; [redacted]

Oct 75 Tactical Language Exploitation: A Lesson Learned?; [redacted]

Nov 75 Golden Oldie: Blue Russian; [redacted] J.F.

Feb 76 Expletives Deleted: Glossing Over a Glossary; [redacted]

Mar 76 1976 Language Meetings and Conferences;

Mar 76 A Comparison of NSA and ATA Certification Standards; [redacted]

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Mar 76 To Pull a 'Ponyal'; [redacted]
 Apr 76 Computer-Aided Transcription of [redacted]
 Apr 76 How Do Adults Learn Language?; [redacted]
 Apr 76 Language in the News: Language Rule;
 May 76 Hypnosis and Self-Hypnosis in Language Learning; Buckley D.
 May 76 What Language Problem?; Pattie M.T.
 Jun 76 An Evaluation of a Scientific Chinese Machine Translation; [redacted]
 Jun 76 Notes on Translation from the Chinese; [redacted]
 Aug 76 Language in the News;
 Aug 76 Research in Speech Perception (Dr. Ruth Day); Tetrault E.W.
 Sep 76 Language in the News;
 Oct 76 Language Skill File; [redacted]
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 Oct 76 Some Ideas about Mechanized Language Working Aids; [redacted]
 Nov 76 Golden Oldie: The Things They Say; Miller D.E.
 Nov 76 The Uses of Elegant English; [redacted]
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 Nov 76 Toujours La Politesse (Japanese); Buck S.H.
 Dec 76 What's In a Name?; [redacted]
 Jan 77 Letter: [redacted] Article; Kenny M.M.
 Apr 77 'It's Got to Get Out Today!'; Blank F.
 Jul 77 [redacted] EO 1.4.(c) Buck S.H. P.L. 86-36
 Jul 77 Tool Languages; [redacted]
 Aug 77 Expletives Deleted?; Salemme A.J.
 Sep 77 [redacted] D.L.
 Sep 77 JPERS Language Reference Aids; [redacted]
 Sep 77 The [redacted] Seminar Program; [redacted] W.L.
 Nov 77 Backing into Language Acquisition; [redacted]
 Nov 77 Language Processing Forum; [redacted]
 Nov 77 Letter: Salemme Article; [redacted]
 Nov 77 Letter: Salemme Article; [redacted]
 Dec 77 What Made Them Do It? (Language Self-Study); [redacted]
 Jan 78 Thanks for the Attaboy!; [redacted]
 Feb 78 [redacted]
 Feb 78 The Unseen Go-Between; Gurin J.
 May 78 Uncle-a Sam Wantsa You!; [redacted]
 Jun 78 Celtic Languages Today; [redacted]
 Jul 78 Is A Translator a Professional?; [redacted]
 Sep 78 Letter: Pattie Article; Buckley D.
 Sep 78 Soviet COMINT and the Civil War; [redacted]
 Sep 78 What's In a Non-Name?; [redacted]
 Oct 78 And-a You Betta Have Moti-vaysh!; [redacted]
 Dec 78 Agency Summer Language Study; Buckley D.

Jan 79 Golden Oldie: On First Opening Kenney's 'Statistics'; Mountjoy M.
 Jan 79 Henry Cement and other Phantoms of the Opera(tions); [redacted]
 Feb 79 Language Career Panel: Clarification of Nov 78 Item;
 Mar 79 VORD is a Better Idea; [redacted]
 May 79 Run This Through Your Transcription Machine; [redacted]
 May 79 Where Do Good Transcribers Come From?; [redacted]
 Jun 79 Letter: 'Sixth Language'; [redacted] P.A.
 Jun 79 Sign Language;
 Jun 79 The Baltic Encoders; [redacted]
 Jul 79 Gears of the Mouth; [redacted]
 Jul 79 Letter: [redacted] Article (Apr 79); [redacted]
 Jul 79 Wilt Thou, Angelina ...?; Fairbanks S.
 Aug 79 Language Proficiency Certificates for Military Personnel; [redacted]
 Oct 79 NCS Summer Language Program;
 Apr 80 LIME-A, OHIO; LEEM-A, Peru; Salemme A.J.
 Apr 80 P16 Language and Cryptologic Library; [redacted]
 Jan 81 Why Do They Leave?; [redacted]
 Apr 81 Grading The Russian PQE; [redacted]
 Jan 82 Letter: [redacted] Article; Chauvenet L.R.
 Feb 82 Native Scripting of Languages; [redacted]
 Apr 82 Partial Machine Translation: Final Report; Pratt D.L.; [redacted] P.L. 86-36
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 Jul 77 [redacted] Buck S.H. EO 1.4.(c) P.L. 86-36
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 Aug 76 NSA Cryptologic Collection;
 Jun 79 Letter: Library Changes; [redacted]
 Jun 79 Letter: Library Changes; [redacted]
 Apr 80 P16 Language and Cryptologic Library; [redacted]
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 Nov 78 Linguistics and the Code Reconstructor; Buck S.H.

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Apr 75 Machine Course for Linguists; Tetrault E.W.
 May 75 Are We Wasting Linguistic Time?; [redacted]
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 Aug 75 Linguists -- We Need An 'Experts Yellow Pages!'; [redacted]
 Oct 75 Linguists -- You Have an Expert to Call!; [redacted]
 Dec 75 Linguists From The Melting Pot; Gould R.E.
 Sep 76 Machine-Produced Aids for the Linguist, Part I; Salemme A.J.
 Oct 76 Machine-Produced Aids for the Linguist, Part II; Salemme A.J.
 Dec 76 Let's Give the Linguists a Bigger Piece of the Pie!; [redacted]
 Jan 77 What If the Linguists Disappeared?; Myers L.S.
 Mar 77 A Few Thoughts on the NSA Linguist; 'Anon.'
 Mar 77 Letter: Butcher Article; Buckley D.
 Apr 77 Letter: Buckley Letter; Tetrault E.W.
 Jun 77 Letter: Buckley Letter; [redacted]
 Sep 77 Letter: Lebanik Letter; Buckley D.
 Mar 78 A Linguist Looks at the Tube [redacted]
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 Jun 78 As I Was Saying Two Years Ago ...; Pattie M.T.
 Jun 79 Teaching Computer Science To Linguists; [redacted]
 Aug 79 On Coming of Age at NSA: Confessions of an Ex-Linguist; [redacted]
 Oct 79 Letter: [redacted] Article (Aug 79); Taylor B.L.
 Jan 80 LIP; [redacted]
 Jan 80 NSA/CSS Military Linguist Program;
 Apr 80 Help Wanted; [redacted]
 Aug 82 Linguist Machine; [redacted]

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Jan 80 LIP; [redacted]

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Jun 79 The Baltic Encoders; Reiskis A.

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Sep 74 Language in the News; [redacted]

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Apr 82 Partial Machine Translation: Final Report; [redacted]

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Apr 75 Machine Course for Linguists; Tetrault E.W.
 Sep 76 Machine-Produced Aids for the Linguist, Part I; Salemme A.J.
 Oct 76 Machine-Produced Aids for the Linguist, Part II; Salemme A.J.
 Oct 76 Some Ideas about Mechanized Language Working Aids; [redacted]
 Apr 82 Bookbreakers Forum On Machine Aids; [redacted]

Machine Intelligence

Jul 75 Machine Intelligence--Promise or Delusion?; [redacted]

Machine Translation

Jun 76 An Evaluation of a Scientific Chinese Machine Translation; [redacted]

Management

Aug 74 Golden Oldie: The Management Survey of the Philharmonic;
 Sep 77 Knowledge Resource Management at NSA; [redacted]
 Mar 78 A Donkey in Your WHAT?; [redacted]
 Jul 78 The Bucky Balance; [redacted]

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May 75 Hooray for PMDs!; [redacted]

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Feb 78 Senior Military Cryptologic Supervisors Course; [redacted]
 Apr 78 Accentuate the Negative; [redacted]

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Dec 74 Maps in Mind--A Photoessay; [redacted]

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Nov 77 Director's Memorandum: [redacted]
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Jul 78 Tell Me I'm Just a Sinobibliophile; [redacted]

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Jul 75 RAPIDTRAN; [redacted]

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Mar 82 Rules For The Camel Corps; [redacted]
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Aug 79 Memorable Memos;

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Feb 82 A Time for Change; [redacted]
 Jun 82 Golden Oldie: Reporting Message Volumes; [redacted]

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Mar 82 Meteorburst Communications; [redacted]

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May 82 The Micro Revolution: Arthur Young Study Comment; [redacted]

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Sep 76 The Bible and the Washington Monument; Snow D.
 Oct 77 Human Factors and the Use of Microfiche Readers at NSA; Snow D.
 Dec 77 Conversation With a Micrographics Pioneer; [redacted]

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Oct 78 Back to Square One!; [redacted]
 Oct 78 Reduction Ratios in Micrographics;
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Jul 78 The Soviet General Staff; [redacted]
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Jun 78 A Computer Scratch Pad at Home or at
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Mar 78 [redacted]
 Jul 78 Letter: [redacted] Article; [redacted]

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Jun 79 The Story of MOSES; Gardner D.G.

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Dec 75 The Great Soviet Shipbuilding Mystery;
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Mar 77 [redacted]
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 Apr 75 Language in the News; Tetrault E.W.
 Nov 75 NCS Offers Course-Equivalency Tests;
 Apr 76 NCS Offers Course-Equivalency Tests,
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 Oct 79 NCS Summer Language Program;
 Jan 81 NCS-CLA Symposium;

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Oct 78 A Method for Measuring Negative
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Aug 75 Computer Network Resources In C5;

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May 76 A Soviet View of NSA; [redacted]
 Dec 78 A VIP Tour through the Attic of NSOC;
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Oct 79 Snowballs On The Roof; Filby V.R.

Apr 80 What To Do About 'FANX'; [redacted]

May 82 The NSA Information Desk: 'No
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Oct 82 Not Secret Anymore; [redacted]

On-Line Aids

Dec 82 Going On-Line With Information Aids;
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Aug 77 DIALOG Available at NSA;

Feb 79 Literature Search On-Line; [redacted]

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Dec 77 [redacted]
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Mar 78 Letter: Rosenbluh Article; [redacted]
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Feb 79 Letter: Grant Article (Dec 78); Pattie
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Jul 77 Match Them Up!; [redacted]

Jan 79 Golden Oldie: On First Opening

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Jan 79 Henry Cement and other Phantoms of the
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Oct 79 The Roads Around Us; Chauvenet L.R.

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Apr 82 Personal Computer Application:

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Jun 82 Letter: Personal Computer Article;

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Jan 79 How do You Tell These Two Clowns
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Mar 77 An Overview of Project []

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Dec 81 PLATFORM: How Did You Say That Works?;

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Jan 77 Executive Order 11652; 'Leiner'

Jan 81 Some Things Never Change;

Feb 82 A Wail, A Complaint, and a Melange;
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Aug 77 Letter: [] Article; 'Weeson'

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Jan 75 The Case for COMINT Readers; []

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Dec 76 Why Can't They Design a Good SR Test?;
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Apr 77 Some Thoughts on the Russian PQE;

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Jun 77 Letter: Clark Article; []

Feb 79 In Defense of The Indefensible: Notes
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Apr 81 Grading The Russian PQE; []

Jan 82 Letter: [] Article; Chauvenet
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Feb 76 The Prebendary and the Prophet; []

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Dec 76 But It Looks Like the Real Thing;

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Mar 77 Letter: [] Interview; []

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Apr 76 Golden Oldie: Hidden Losses in COMINT
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Apr 75 Letter: Professionalization of

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Jun 75 Letter: Bookbreakers;

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Jun 75 Professionalizing in Computer Systems;

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Apr 77 Some Thoughts on the Russian PQE;

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Oct 78 Continuing Professionalization;

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Apr 79 Fear of Testing, and What To Do About
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Mar 78 A Proposed Cure for the 'Performance
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Dec 78 Some Tips on Getting Promoted; []

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Feb 79 Letter: [] Article (Dec 78);
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Aug 79 ... But On The Other Hand;

Aug 79 NSA Promotion Boards: How They Work;

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Jan 81 How to Improve Your Promotion
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Jun 82 Who Wants A Promotion, Anyway?;

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Aug 82 What Promotion Boards Want; []

Publications

Jan 75 The SIGINT Users' Handbook or: What's
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May 76 About the NSA SIGINT Summary; Hunt W.

Sep 76 Foreign Publications Procurement
Program; []

Mar 77 Revised Technical SIGINT Manual in
Preparation; Filby V.R.

May 78 Project UTENSIL: The DDO Data
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Dec 78 'No, No, Nanette!' Means Yes?; A.J.S.

Jan 79 Human Factors Newsletter;

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Jul 79 Russian Handbook of Spoken Usage,
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Jan 80 System Acquisition Document Review;
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Mar 82 Old Phone Books Never Die; Nolte W.M.

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Nov 74 The Apostrophe: Some Thought's;
Oct 76 The Winnah: Kid Apostrophe!;
Aug 79 Punctuation: More Than Meets The Eye;
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Aug 74 Puzzle: Telephone Directory;
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Oct 74 Puzzle: Telephone Recall;
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Dec 74 Puzzle: Secret Messages, 'Military
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Jan 75 Puzzle: Crossed Codewords; [redacted]
Feb 75 Letter: Citizens of World Puzzle; [redacted]
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Feb 75 Puzzle: Can You Make Out the Name?;
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Apr 75 Answer to Can You Make Out the Name!;
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May 75 Puzzle: How Many Words in 'CRYPTOLOG';
Jun 75 Puzzle: [redacted]
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Aug 75 Puzzle: CRY-PTO-LOGrolling;
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Jan 77 NSA-Croctic No. 6; A.J.S.
Apr 77 NSA-Croctic No. 7; Chauvenet L.R.
Jul 77 NSA-Croctic No. 8; A.J.S.
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Sep 77 NSA-Croctic No. 9; Williams D.H.
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Nov 77 NSA-Croctic No. 10; A.J.S.
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Apr 78 NSA-Croctic No. 13; Williams D.H.
Apr 78 Prizewinners in Three Holes;
May 78 NSA-Croctic No. 14; 'Sardonyx'
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Jul 78 NSA-Croctic No. 16; Williams D.H.
Sep 78 NSA-Croctic No. 17; A.J.S.
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Oct 78 Letter: NSA-Croctic; [redacted]

Oct 78 Letter: NSA-Croctic; Filby V.R.
Oct 78 NSA-Croctic No. 18; Williams D.H.
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Dec 78 NSA-Croctic No. 20; Williams D.H.
Jan 79 NSA-Croctic No. 21; Williams D.H.
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Mar 79 NSA-Croctic No. 23; Salemme A.J.
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Apr 81 NSA-Croctic No. 33; D.H.W.
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Jan 82 NSA-Croctic No. 37; D.H.W.
Feb 82 NSA-Croctic No. 38; D.H.W.
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Mar 82 Letter: Strangest Bust of the Month;
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Apr 82 NSA-Croctic No. 39; D.H.W.
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May 82 NSA-Croctic No. 40; D.H.W.
Jun 82 NSA-Croctic No. 41; D.H.W.
Aug 82 NSA-Croctic No. 42; D.H.W.
Oct 82 NSA-Croctic No. 43; D.H.W.
Nov 82 NSA-Croctic No. 44; D.H.W.
Dec 82 NSA-Croctic No. 45; [redacted]

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Nov 76 Clarity, Thy Name is Qualifier;
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Jun 79 [redacted]
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Jan 78 But Why Do We Do It?; [redacted]

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Jul 75 RAPIDTRAN: [redacted]
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Readiness

Jul 79 Naval Readiness: A Basis for
Comparison; [redacted]

Reference Aids

Sep 77 JPRS Language Reference Aids;
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Reflections

Nov 74 Reflections on a Translator's
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Jan 79 Reflections and Recommendations; Filby V.R.

Reminiscences

Mar 77 A View of the Central Computer Complex in the Late 1970s and Early 1980s; Phillips C.J.

Apr 81 The Poet's Corner;

Aug 82 I Remember; [redacted]

Nov 82 An Old Timer Is One Who; [redacted]

Reporters

Aug 74 Calling All SRAs! -- SRA Symposium; [redacted]

Reporting

Aug 74 A Spot by Any Other Name; Filby V.R.

Oct 74 Letter: [redacted] Article: [redacted]

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

Jun 75 Letter: Volenick Article; [redacted]

Dec 77 [redacted]

Jan 78 Letter: [redacted] Article: [redacted]

Sep 78 A Matter of Style; [redacted]

Jan 79 Reflections and Recommendations; Filby V.R.

Nov 81 Futuristic Reporting; [redacted]

Resources

Sep 77 Knowledge Resource Management at NSA; [redacted]

Apr 78 Accentuate the Negative; [redacted]

Reutilization

Oct 79 Another Source; [redacted]

Russian

Sep 74 Language in the News; [redacted]

Oct 74 The [redacted] Exercise: A Case Study in Special Research Analysis; Filby V.R.

Nov 74 Purity of the Russian Language--

Slavophiles vs. Westernizers; [redacted]

Feb 75 Review of 'Guide to Russian Technical Translation' by Saleme; [redacted]

Mar 76 To Pull a 'Ponyal'; [redacted]

May 76 COMINT in the Russian Navy, WWII; [redacted]

Apr 77 Some Thoughts on the Russian PQE; [redacted]

May 77 Why Are These People Smiling?; [redacted]

Jun 77 Letter: Clark Article; [redacted]

Jun 77 Old Russian Manuscript Ciphers; [redacted]

Sep 77 [redacted] [redacted]
D.L.

Nov 77 Backing into Language Acquisition; [redacted]

Dec 77 Letter: [redacted] Article: [redacted]

Jul 78 I Remember SPELLMAN; Saleme A.J.

Feb 79 In Defense of The Indefensible: Notes on the Russian PQE; Tetrault E.W.

Jul 79 Gears of the Mouth; [redacted]

Jul 79 Russian Handbook of Spoken Usage, Vol 3;

Apr 80 Help Wanted; Engle T.L.

Apr 81 Grading The Russian PQE; [redacted]

Jan 82 Letter: Delaney Article; Chauvenet L.R.

Satellites

Nov 75 [redacted]

W.L.

Jan 78 An Early NSA Proposal for Satellite Remoting; [redacted], Nolte W.M.

Screening Radiation

Aug 79 Letter: Screening Radiation; [redacted]

W.E.

Aug 79 Letter: [redacted] Letter (Aug 79); [redacted]

SCREENWRITER

Mar 78 A Linguist Looks at the Tube; [redacted]

R.S.

Apr 78 Letter: [redacted] Article; 'Fennwatcher'

SDO

Dec 81 Sleep Well: Your SDO Is On Duty; Sawyer E.L.

Secure Communications

Jun 75 The Navajo Code Talkers; [redacted]

Jun 79 The Baltic Encoders; Reiskis A.

Security

Apr 77 The 'Ice Age' and International Security; [redacted]

Jul 77 Letter: Westwood Article; [redacted]

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

Dec 81 Sleep Well: Your SDO Is On Duty; Sawyer E.L.

Self-Paced Instruction

Aug 74 Self-Paced Instruction: The Future is Now!; [redacted]

SIGINT

Feb 76 How Do We Know It's True?; Filby V.R.

Apr 76 On Being Truthful; Gaddy D.W.

Oct 76 More Thoughts on 'Questionable' SIGINT; [redacted]

Oct 76 Russian SIGINT and Electronic Warfare; [redacted]

Jun 77 SIGINT Welcomes INKSTAND; [redacted]

Oct 77 Partners in the Exciting Future of SIGINT; Rosenblum H.E.

Nov 78 Cast a Double Shadow: The Trojan Horse of SIGINT; [redacted]

Apr 79 COMSEC/SIGINT Relations; Boak D.G.

Dec 81 Exercise Support; [redacted]

Mar 82 A Historian Looks at SIGINT; Filby V.R.

SIGINT 1990

Sep 82 SIGINT: 1990, Part One; [redacted]

Oct 82 SIGINT: 1990, Part Two; [redacted]

Nov 82 SIGINT: 1990, Part Three; [redacted]

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SIGINT 80s

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

SIGINT Alert

Dec 78 [redacted]
[redacted] P.L. 86-36

SIGINT Exploitation

Apr 78 SIGINT Exploitation, 1990; [redacted]
Jul 78 Letter: [redacted] Article; Gurin J.

SIGINT Handbook

Jan 75 The SIGINT Users' Handbook or: What's
an ISHTAR?; [redacted]

SIGINT Reporting

Aug 76 Initiatives in SIGINT Reporting;
[redacted] P.L. 86-36

SIGINT Summary

Mar 77 More about the NSA SIGINT Summary;
[redacted]
Jun 77 More about More about the NSA SIGINT
Summary; Boucher M.J.

Signals Processing

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

Signs

Jun 79 Sign Language;

SIMP

Jun 75 Golden Oldie: SIMP Tables;

Software

Nov 75 DESKPAD: A Programmers's Tool; [redacted]
H.
May 78 The Joys of UNIX; D'Imperio M.E.
Nov 78 Formatting PL/1 Source Code; [redacted]
K.J.
Feb 82 Software - AAAS, 1982; [redacted]

SOLIS

Dec 78 How Do You Spell Peking?; [redacted]
Dec 78 [redacted]
Jan 79 SOLIS: A Vehicle in Search of an
Engine; [redacted]
May 79 Chapenko, Shapenko: What Difference
Does It Make?; [redacted]

SOLITS

Nov 75 In Praise of SOLITS; Grant L.G.

Soviet

Aug 75 Processing [redacted] P.L. 86-36
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Nov 75 [redacted]
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Dec 75 The Great Soviet Shipbuilding Mystery;
Williams D.H.
Jan 76 63 Days--The Soviets in Space; [redacted]

J.

May 76 A Soviet View of NSA; [redacted]
Oct 76 Russian SIGINT and Electronic Warfare;
[redacted]

Oct 76 Work Quotas for Soviet Translators;
[redacted]

Nov 77 [redacted]

Feb 78 Soviet Navy Command Post System; P.L. 86-36

Jul 78 The Soviet General Staff; [redacted],
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Sep 78 [redacted] EO 1.4.(c)

Sep 78 Soviet COMINT and the Civil War; [redacted] P.L. 86-36

Apr 80 [redacted] P.L. 86-36

Space Program

Jan 76 63 Days--The Soviets in Space; [redacted] EO 1.4.(c)

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Dec 76 Apollo-Soyuz Test Project; [redacted]

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Sep 78 [redacted] EO 1.4.(c)

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Spanish

Aug 74 The Language of Beisbol in Everyday
Talk; [redacted] Santiago-Ortiz R.A.

Sep 74 Language in the News; [redacted]

Jan 75 The Case for COMINT Readers; [redacted]

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Aug 77 Telling It Like It Is; Santiago-Ortiz
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Special Research

Dec 76 Why Can't They Design a Good SR Test?;
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Spelling

Jun 77 Vich Iss R-r-right?; A.J.S.

Dec 78 How Do You Spell Peking?; [redacted]

Dec 78 [redacted]

May 82 Letter: Plaintext; [redacted] P.L. 86-36

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Jun 78 Never Again!; Gurin J. EO 1.4.(c)

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Jul 78 I Remember SPELLMAN; Salemm A.J.

Sep 78 Letter: Salemm Article; Williams D.H.

Oct 78 More B.S. (Before Spellman); [redacted]

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Feb 79 P.S.; [redacted] P.L. 86-36

Jul 79 Shootout at the SIGINT Corral; [redacted]

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Spread Spectrum

Jun 82 Amateur Spread Spectrum; [redacted] P.L. 86-36

SRA

Aug 74 Calling All SRAs! -- SRA Symposium;
[redacted]

Oct 74 Letter: Sapp Article; [redacted]

Oct 74 The [redacted] Exercise: A Case Study
in Special Research Analysis; Filby V.R.

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Sep 77 Whither the SRA?; []

SRI

Apr 77 Flash! 115th SRI Located!; Salemme A.J.

Telemetry

Jun 76 Computers In The ELINT and Telemetry Business; []

Nov 77 []

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Feb 78 []

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Swahili

Sep 74 Language in the News; []

Telephone

Apr 78 Telephone Problem Here; []

Mar 82 A Brief Treatise on Five Laws of Telephonic Communications; Nolte W.M.

Telex

Jan 75 UNNA; []

SYMBIOSIS

Jun 75 Project SYMBIOSIS; 'Anon.'

EO 1.4.(c)

System Design

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

Terminology

Aug 74 A Spot by Any Other Name; Filby V.R.

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

Aug 79 An August Baudy; []

Nov 81 Say What You Mean; Gaddy D.W.

Jan 82 Data Field Naming/Coding Conventions at NSA; []

System Development

Mar 82 Towards Better System Development; []

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T-Vision

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

TEXTA

Aug 74 TDB: The TEXTA Data Base; Jackson W.J.

Nov 76 TEXTA 'Word Seek'; []

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

Oct 78 Letter: [] Article; Pattie M.T.

Dec 81 TEXTA: What Is It? Where Is It Going?; []

Tale

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

Oct 81 The Stairwell Society; []

Jan 82 Letter: Stairwell Society Article; []

Sep 77 The [] Seminar Program; [] W.L.

Target Location

Jun 78 Golden Oldie: Unidentified Unit at Unknown Location;

Third Party

Apr 81 Third Party Relationships; []

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Jan 82 All The Alligators Aren't On Sport Shirts;

Jul 77 [] Buck S.H.

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Teaching Methodolgies

Jul 77 The Transcription Skill: Concepts and Teaching Methodologies; []

TIDE

Dec 81 TIDE: A Brief History; []

Technical Exercises

Sep 77 'Simonoff Says!'; A.J.S.

Time Usage

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

Technical Information

Jun 79 The Story of MOSES; []

TIPS

Sep 76 TIPS is Still Alive and Well; []

Technical Manual

Nov 74 Guidesmanship--or How to Write Technical Manuals Without Actually Giving Anything Away; []
Mar 77 Revised Technical SIGINT Manual in Preparation; Filby V.R.

Traffic Analysis

Aug 74 The New Traffic Analysis Glossary;

Sep 74 Gary's Colors; Garofalo C.A.

Dec 74 An Approach to Callsign Analysis; []

Apr 75 A Comm Change at Ramasun Station; []

Technical Support

Oct 81 Technical Support Catalogs; [] K.J.

May 75 TA, Handmaiden of CA; Mason F.O.

Jun 75 More on Squaring the Page (A Crypto-TA Function); Mason F.O.

Aug 75 Abdul and His 40 Tanks; Mason F.O.

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Aug 75 Processing [redacted]
 Communications; [redacted]
 Oct 75 Automation of a TA Process; Murphy T.
 Nov 76 How to Make a Railroad Disappear;
 [redacted]
 Jan 77 Letter: Mason Article; [redacted]
 Apr 77 Letter: Mason Article; Boucher M.J.
 Apr 77 Letter: Mason Article; [redacted]
 Apr 77 Letter: Mason Article; McGrillies J.R.
 May 77 A Story With a Moral; [redacted]
 Jun 77 Letter: Mason Article; [redacted]
 Oct 77 Which Numbering System Should We Use?;
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 Nov 77 A Little TA Problem; [redacted]
 Dec 77 [redacted]
 Feb 78 Collection-Support TA is Not for
 Everyone; [redacted]
 Apr 78 Telephone Problem Here; [redacted]
 May 78 TA Implications of FCC Proposal;
 [redacted]
 Sep 78 [redacted]
 [redacted]
 Nov 78 A Small Problem; [redacted]
 Jan 79 Second Sighting; 'Donym'
 Mar 79 Let's Not Lose Our TA Skills; [redacted]
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 Apr 79 A Somewhat Larger Problem; [redacted]
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 Jun 79 Letter: [redacted] Article; Bjorklund K.
 Jun 79 Traffic Analysis of the Future;
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 Jul 79 Letter: Bjorklund Letter (Jun 79);
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 Jul 79 Letter: Bjorklund Letter (Jun 79);
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 Aug 79 Letter: Buckley a [redacted] (Jul 79);
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 Jan 80 There's a New World Coming - Are You
 Ready?; [redacted]
 Feb 82 Golden Oldie: Simplicity in Color;
 Garofalo C.A.
 Mar 82 Letter: A Toy Problem; Tiren D.J.
 Apr 82 Golden Oldie: Tracks in the Sands of
 Time; Mason F.O.
 May 82 A History Lesson; [redacted]
 May 82 True Base: Two Tales [redacted]
 Jun 82 A Personal Footnote; [redacted]
 Jun 82 Golden Oldie: Reporting Message
 Volumes; [redacted]
 Oct 82 Answer: An Old Problem; [redacted]

Traffic Analysts

Aug 76 Integrated Analysts for Asia; [redacted]
 W.D.
 Jan 77 Letter: 'Firebrand' Letter on [redacted]
 Article; [redacted]
 Apr 77 Letter: [redacted] Article; [redacted]
 Apr 77 Letter: [redacted] Article; [redacted]
 Jul 77 Letter: [redacted] Article; [redacted]
 Jul 77 Letter: [redacted] Article; [redacted]
 Oct 77 Golden Oldie: Analyzation of Data;
 Curtin R.
 Mar 79 Attention Military Traffic Analysts;
 Apr 80 A Traffic Analyst Looks at Computers;
 [redacted]

Apr 81 Traffic Analysis: Specialty Without
 Portfolio; [redacted]

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Training

Aug 74 Self-Paced Instruction: The Future is
 Now!; [redacted]
 Nov 74 New Trends in the Teaching of
 Cryptanalysis; [redacted]
 Apr 76 How Do Adults Learn Language?;
 [redacted]
 May 76 Hypnosis and Self-Hypnosis in Language
 Learning; [redacted]
 Nov 77 Backing into Language Acquisition;
 [redacted]
 Dec 77 What Made Them Do It? (Language Self-
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 Dec 78 Agency Summer Language Study; [redacted]
 D.
 Jun 79 Teaching Computer Science To
 Linguists; [redacted]
 Oct 79 NCS Summer Language Program; [redacted]

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May 79 Transcriber-Analyst Relations; Miller
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Mar 76 To Pull a 'Ponyal'; [redacted]
 Apr 76 Computer-Aided Transcription of
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 May 77 Why Are These People Smiling?; EO 1.4.(c)
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 Jul 77 Which Tape Has the Intelligence?
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 Aug 77 Telling It Like It Is; Santiago-Ortiz
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 Jul 78 I Remember SPELLMAN; Saleme A.J.
 Oct 78 You Can't Tell the Wheat from the
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 May 79 Run This Through Your Transcription
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 May 79 Where Do Good Transcribers Come From?;
 [redacted]
 Oct 79 The 2000-Year-Old Transcriber; [redacted] P.L. 86-36

Translation

Feb 75 Review of 'Guide to Russian Technical
 Translation' by Saleme; [redacted]
 Jul 75 RAPIDTRAN; [redacted]
 [redacted] EO 1.4.(c)
 Mar 76 A Comparison of NSA and ATA
 Certification Standards; [redacted] P.L. 86-36
 Jun 76 Notes on Translation from the Chinese;
 [redacted]
 Sep 76 Semantic Voids: Don't Shoot the
 Translator; Mason D.
 Nov 76 How to Make a Railroad Disappear;
 [redacted]
 Apr 77 'It's Got to Get Out Today!'; Blank F.
 Nov 77 What Ever Does 'However' Mean?;
 [redacted]
 Apr 78 ATA Letter to President Carter;
 Tinsley R.L.
 May 78 Uncle-a Sam Wantsa You!; [redacted]

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Jul 78 Has It Ever Been Translated Before?:

Nov 78 Letter: [] Article; []

Jul 79 Gears of the Mouth; Lasley D.

Jul 79 Seminar on Translation Problems;

Jan 81 Translator In Your Pocket; []

Aug 82 Linguist Machine; []

Translation Grading

Mar 76 An Objective Approach to Scoring
Translations; []

Aug 76 NSA's System for Grading Translations;

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Translator

Aug 74 Nice Busman's Holiday for One NSA
Employee; Dudley B.Nov 74 Reflections on a Translator's
Conference; []

Oct 76 Work Quotas for Soviet Translators;

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Nov 76 Golden Oldie: The Things They Say;
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Jul 78 Is A Translator a Professional?;

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Jan 79 W.W.II Japanese Translation at
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Jun 76 Transliteration or Cyrillic?; []

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May 79 Chapenko, Shapenko: What Difference
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Jul 78 Ye Gads! Another Country Trigraph
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Jun 79 Letter: 'Sixth Language'; []

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Jul 79 Letter: Linguatrivia; []

Apr 80 Geographic Trivia;

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May 82 True Base: Two Tales; []

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Apr 82 Word Processing In A4; []

Sep 82 TSS Revolution; []

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Aug 75 Typewriter Random -- A New Look;

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Oct 75 Letter: Typewriter Keyboard;

T Organization

Mar 78 Some Background on the C/T Merger;
Smith F.Sep 78 T Establishes Human Resource
Development Panel;

ULTRA

Dec 75 A Personal Comment on Winterbotham's
'The ULTRA Secret'; Tiltman J.H.Dec 75 Mum's Still the Word! ('The ULTRA
Secret'); []Dec 75 Weapon That Helped Defeat Nazis
(Winterbotham's 'The ULTRA Secret'); Filby
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Feb 78 More Beans; Filby V.R.

Oct 78 Feeding the Germans Misinformation
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UNIX

May 78 The Joys of UNIX; []

Nov 81 How to Create A User-Unfriendly
System; []Dec 81 In Pursuit of: Faster Horses, Younger
Women, Older Whiskey and More Money; []

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

Feb 82 Letter: UNIX Article; []

Oct 82 Human Factors Corner: Text Editors;

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

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Mar 82 But Life Is Supposed To Be Hard; []

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May 82 Letter: [] Article;

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Sep 82 More Free Goodies: []

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Apr 82 Shell Game; []

May 82 Letter: Shell Game Article; []

Jun 82 Letter: Shell Game Article; []

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Jun 82 Letter: Shell Game Article; []

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Jun 82 Loooong Shell; []

Aug 82 Shell Game; []

Nov 82 Letter: Shell Game Article; []

Dec 82 Shell Game: AJSQUE; []

Dec 82 Shell Game: Counter; W.E.S.

Dec 82 Shell Game: PWB WHEN; []

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Jan 75 UNNA, []

URSI

Dec 81 The 1981 URSI XX General Assembly;

[]

UTENSIL

May 78 Project UTENSIL: The DDO Data
Dictionary/Directory; []

Validity

Dec 75 What Are We About? (Fragments,
Figments, or What?); []

Feb 76 How Do We Know It's True?; Filby V.R.

Apr 76 Letter: Comments on [] Letter
on What Are We About?; []

Apr 76 Letter: What Are We About? Article;

[]

Apr 76 On Being Truthful; Gaddy D.W.

May 76 Some Principles of Cover and

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Deception; [redacted]
Nov 76 Clarity, Thy Name is Qualifier;
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Videocassette
Apr 81 DIA Videocassette Program;

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Jan 82 Video Encryption: A Report From EASCON
81; [redacted]

Vietnam
Feb 75 The Gulf of Tonkin Incident; [redacted]
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Jul 75 Re-psyching the Code Clerk; [redacted]
Aug 75 Twenty Years of Transposition; [redacted]
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Oct 75 1972-1973: A Vietnam Odyssey EO 1.4.(c)
Stepp L.C., [redacted]
Oct 75 Computers, Comms, and Low-Grade
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Oct 75 NSA in Vietnam: Proud and Bitter
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Oct 75 One Chance in Three--But It Worked;
[redacted]

Oct 75 The Danang Processing Center; [redacted]
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Oct 75 The Do Xa Pads; Wiley E.

Oct 75 [redacted] EO 1.4.(c)
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Jan 76 Leo in October; Murphy A.I.

Mar 76 Letter: Proud and Bitter Memories
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Mar 76 Letter: Proud and Bitter Memories
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Apr 76 One Day in Danang; [redacted]

Jun 76 Letter: Cameron's Article; Murphy A.I.

Mar 79 Pursuit of the [redacted]
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May 79 Project HELIPAD: An Epitaph; [redacted]
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Mar 79 VORD is a Better Idea; [redacted]

Voynich Manuscript

Aug 75 The Voynich Manuscript-Third Theory;
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Apr 76 The Voynich Manuscript Revisited;
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May 78 Callsigns and WARC-79; [redacted]

Warnings

Dec 76 But It Looks Like the Real Thing;
[redacted]

Mar 77 Letter: Bunker Interview; [redacted]
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Dec 82 Development and Correlation of
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WARSAW Pact

Jul 75 The Warsaw Pact [redacted]

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Waveguide Analysis
May 76 Waveguide Analysis; [redacted]

Weasel Words
Oct 74 Golden Oldie: An Unofficial Glossary
of Weasel Words;

Working Aids
Jan 75 The Case for COMINT Readers; [redacted]
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Nov 74 Guidesmanship--or How to Write
Technical Manuals Without Actually Giving
Anything Away; Thal W.E.
May 77 Plain English; [redacted]
Aug 77 Let Me Repeat--And Make Myself
Perfectly Clear: Jenks P.
Jan 78 The Joys and Frustrations of Plural-
Dropping; A.J.S.

Dec 78 'No, No, Nanette!' Means Yes?; A.J.S.

Mar 79 Fairbanks on English; Fairbanks S.

Apr 79 More Fairbanks on English; Fairbanks
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May 79 More Fairbanks On English; Fairbanks
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May 79 More Than Words Can Say; Gurin J.

Jun 79 How Are Your Stamina?; Fairbanks S.

Jan 82 The Literary Bends; Murphy A.I.

Feb 82 Native Scripting of Languages;

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Mar 82 Letter: The Literary Bends Article;
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Apr 78 Looking at Mr. [redacted],

Nov 78 A Dialogue Between Ms. User and Dr.
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From: fma at stept03 [redacted]
Subject: SHELL
Reference: CRYPTOLOG, March 83, page 32

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