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December 1985

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

DESCRIPTION OF SIGINT RELATIONS BETWEEN NSA AND GCHQ (U)

Approved for Release by NSA on 09-11-2018, FOIA Litigation Case #100386

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- DETAILS OF UKUSA DIVISION OF EFFORT С
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- E U.S. CRYPTOLOGIC SITES IN THE UK

#### I. INTRODUCTION

The following is a review of the NSA-GCHQ SIGINT relationship including an assessment of the present value of the exchange and identifiable problems. This review is intended to serve as a basis for determining our plans for the conduct of this relationship in the future, for any improvements/changes regarding control and accountability of the existing exchange, as well as developing proposals for additional contributions which should be made by each party. (U)

(b) (3) -50 USC 3024(i)

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

#### II. FINDINGS/CONCLUSIONS

- There is a heavy flow of raw intercept, technical analytic results, and SIGINT product between NSA and GCHQ, to include direct distribution of product by each party to both country users. (S-CCO)

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#### III. BACKGROUND

#### - General

The SIGINT collaboration with the UK began in 1941 and was formalized in the UKUSA Agreement of 1946 (enclosed in Annex A). It has developed into one of virtually full partnership and interdependence, to include combined working parties, joint operations, the exchange of liaison and assignment of analysts to integrated posts. In addition, Divisions of Effort (DOE) and/or understandings between NSA and GCHQ are undertaken to respond to existing requirements. Each country makes unique contributions, and while the U.S. has moved far ahead in total resources committed and in technology development, the contribution of the UK continues to be of great value. (TS-CCO)

#### - UKUSA Agreement and Appendices

The UKUSA Agreement, dated 5 March 1946, has twelve short paragraphs and was so generally written that, with the exception of a few proper nouns, no changes to it have been made. It was signed by a UK representative of the London Signals Intelligence Board and the U.S. Senior Member of the State-Army-Navy Communications Intelligence Board (a predecessor organization which evolved to be the present National Foreign Intelligence Board). The principles remain intact, allowing for a full and interdependent partnership. In effect, the basic agreement allows for the exchange of all COMINT results including end product and pertinent collateral data from each partner for targets worldwide, unless specifically excluded from the agreement at the request of either party. It also makes provision for restricting exchange of select materials when it is of special interest to either party, but notes that such exceptions should be kept to an absolute minimum. Over the years this has been the case. Additionally, the agreement makes provision for obtaining agreement between the two partners for COMINT relationships established with Third Parties and to ensure that materials received from such Third Party arrangements are made available to GCHQ and NSA. Provision was made to give special consideration to COMINT agencies of British Dominions (e.g., what are now Canada, Australia, New Zealand and to not consider them as Third Parties). Over the years numerous appendices have been added to cover specific areas of widening interest and ever-increasing sophistication. The Appendices to the UKUSA Agreement address such items as principles of security and dissemination, principles of relationships with Third Parties, standardization of intercept formats, common classification and categorization criteria,

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exchange of material obtained through clandestine or covert sources, and principles of UKUSA collaboration with commonwealth countries. (A listing of each appendix with an explanatory comment is included as Annex B.) - (TS-CCO)

- Liaison	(b) (1) (b) (3)-P.L. 86-36
In accordance with Appendix I of the UKUSA Agree NSA and GCHQ maintain a liaison officer in each other country to facilitate SIGINT collaboration. In the U.S. officer is the Special U.S. Liaison Officer, Lor (SUSLOL) and in Washington the UK officer is the Seni UK Liaison Officer, Washington, D.C. (SUKLOW). SUSLO represents the National Foreign Intelligence Board (Nas well as NSA in all SIGINT relationships with the UK The liaison staffs for each center	yk, the ndon lor DL NFIB)
constitute; qualifications who can liaise with the major key components of each agency as well as the major operational; producting groups, a cryptanalytic expert, and necessary administive and communications support personnel. SUSLOL are SUKLOW and their respective staffs perform the officient interaction between the two national centers, as well provide SIGINT support to their national embassies.	of ion stra- nd ial

	(b) (1) (b) (3) -P.L. 86-36
- Integrated Analysts	
	elements for purposes of get problems, expanding contributing unique special almost complete access to ese integrated analysts in
the areas where they are assigned	
- Combined Operations	
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(b) (1) (b) (3) -50 USC 3024(i) (b) (3) -P.L. 86-36

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#### Other Areas of Combined Operations or Integrated Operations

The United States and UK have SIGINT personnel assigned to various select field sites of each other. These include the following:

Number of People Assigned Comment

UK U.S. UK U.S.

#### - Exchange of Visitors

A great number of visits are exchanged between the National SIGINT HQ of each party representing various levels of personnel from the Directorate down. These visits take on different forms, e.g., analyst-to-analyst discussions, conferences, periodic meetings, management/planning reviews

(b) (1) (b) (3) -P.I. 86-36

and	consultations,	Directorate	level	policy	decisions.	

#### Major Conference Exchanges

There are many conferences held between NSA and GCHQ which cover a multitude of topics. Most are held on an annual basis and usually alternate meeting places between the two centers. The more significant conferences include the following:

# Conference Program Management & Review Senior Management participation Senior Management (at Deputy Director level) participation

(b) (1) (b) (3) -18 USC 798 (b) (3) -50 USC 3024(i) (b) (3) -P.L. 86-36

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(b)	(3) - 50	USC	3024	(i
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 Communication	ns Tie-ins	
have various	RITICOMM and mail correspondence, GCHQ a neans for communications with each other OPSCOMM circuits between the two center	

(b) (1) (b) (3) -P.L

GCHQ has direct access to various NSA computer systems.

Technology Exchange

There is select technology exchange between both centers,

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- See Annex C for a more specific description of the division of effort between the two parties. (U)  $\dot{\ }$ 

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ANNEXES: A UKUSA AGREEMENT OF 1946 (S)

- B LISTING OF APPENDICES TO THE UKUSA AGREEMENT  $\overline{\text{(S)}}$
- C DETAILS OF UKUSA DIVISION OF EFFORT (U)
- D PRINCIPAL UK CRYPTOLOGIC INSTALLATIONS (S)
- E U.S. CRYPTOLOGIC SITES IN THE UK (S)

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. ANNEX A

BRITISH - U.S. COMMUNICATIONS
INTELLIGENCE AGREEMENT -(S)

5 MARCH 1946

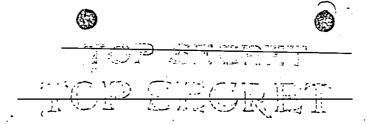
(UKUSA AGREEMENT)

#### BRITISH-U. S. COMMUNICATION INTELLIGENCE AGREEMENT

5 March 1946

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#### OUTLINE OF

#### BRITISH-U. S. COMMUNICATION INTELLIGENCE AGREEMENT

- 1. Parties to the Agreement
- 2. Scope of the Agreement
- 3. Extent of the Agreement Products
- 4. Extent of the Agreement Methods and Techniques
- 5. Third Parties to the Agreement
- 6. The Dominions
- 7. Channels between U. S. and British Empire Agencies
- 8. Dissemination and Security.
- 9. Dissemination and Security Commercial
- 10. Previous Agraements
- 11. Amendment and Termination of Agreement
- 12. Activation and Implementation of Agreement

BRITISH-U. S. COMMUNICATION INTELLIGENCE AGREEMENT

## 1. Perties to the Agreement.

The following agreement is made between the State-Army-Navy Communication Intelligence Board (STANCIB) (representing the U. S. State, Navy, and War Departments and all other U. S. Communication Intelligencel authorities which may function) and the London Signal Intelligence (SIGINT) Board (representing the Foreign Office, Admiralty, War Office, Air Ministry, and all other British Empire<sup>2</sup> Communication Intelligence authorities which may function).

## 2. Scope of the Agreement

The agreement governs the relations of the abovementioned parties in Communication Intelligence matters
only. However, the exchange of such collateral material as is applicable for technical purposes and is
not prejudicial to national interests will be effected
between the Communication Intelligence agencies in proboth countries.

IThroughout this agreement Communication Intelligence is understood to comprise all processes involved in the collection, production, and dissemination of information derived from the communications of other nations.

For the purposes of this agreement British Empire is understood to mean all British territory other than the Dominions.

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#### 3. Extent of the Agreement - Products

- (a) The parties agree to the exchange of the products of the following operations relating to foreign communications:
  - (1) collection of traffic
  - (2) acquisition of communication documents and equipment
  - (3) traffic enalysis
  - (4) cryptanelysis
  - (5) decryption and translation
  - (6) acquisition of information regarding communication organizations, practices, procedures, and equipment

Throughout this agreement foreign communications are understood to mean all communications of the government or of any military, air, or navel force, faction, party, department, agency, or bureau of a foreign country, or of any person or persons acting or purporting to act therefor, and shall include commercial communications of a foreign country which may contain information of military, political, or economic value. Foreign country as used herein is understood to include any country, whether or not its government is recognized by the U.S. or the British Empire, excluding only the U.S., the British Commonwealth of Nations, and the British Empire.

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(b) Such exchange will be unrestricted on all work undertaken except when specifically excluded from the agreement at the request of either party and with the agreement of the other. It is the intention of each party to limit such exceptions to the absolute minimum and to exercise no restrictions other than those reported and mutually agreed upon.

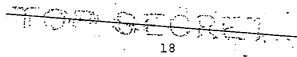
### 4. Extent of the Agreement - Methods and Techniques

- (a) The parties agree to the exchange of information regarding methods and techniques involved in the operations outlined in paragraph 3(a).
- (b) Such exchange will be unrestricted on all work undertaken, except that upon notification of the other party information may be withheld by either party when its special interests so require. Such notification will include a description of the information being withheld, sufficient in the opinion of the withhelding party, to convey its significance. It is the intention of each party to limit such exceptions to the absolute minimum.

#### 5. Third Parties to the Agreement

Both parties will regard this agreement as precluding action with third parties on any subject appertaining to Communication Intelligence except in accordance with the following understanding:

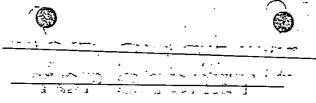
Throughout this agreement third parties are understood to mean all individuals or authorities other than those of the United States, the British Empire, and the British Dominions.



- (a) It will be contrary to this agreement to reveal its existence to any third party whatever. .
- (b) Each party will seek the agreement of the other to any action with third parties, and will take no such action until its advisability is agreed upon.
- (c) The agreement of the other having been obtained, it will be left to the party concerned to carry out the agreed action in the most appropriate way, without obligation to disclose precisely the channels through which action is taken.
- (d) Each party will ensure that the results of any such action are made available to the other.

#### 6. The Dominions

- (a) While the Dominions are not parties to this agreement, they will not be regarded as third parties.
- (b) The London SIGINT Board will, however, keep the U.S. informed of any arrangements or proposed arrangements with any Dominion Agencies.
  - (c) STANCIB will make no arrangements with any Dominion agency other than Canadian except through, or with the prior approval of, the London SIGIAT Board.
  - (d) As regards Canada, STANCIE will complete no arrangements with any agency therein without first obtaining the views of the London SIGINT Board.
  - (e) It will be conditional on any Dominion agencies with whom collaboration takes place that



they abide by the terms of paragraphs 5, 8, and 9 of this agreement and to the arrangements laid down in paragraph 7.

## 7. Channels Between U. S. and British Empire Agencies

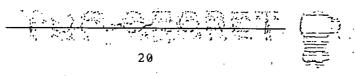
- (a) STANCTB will make no arrangements in the sphere of Communication Intelligence with any British Empire agency except through, or with the prior approval of, the London SIGINT Board.
- (b) The London SIGINT Board will make no arrangements in the sphere of Communication Intelligence with any U. S. agency except through, or with the prior approval of, STANCIB.

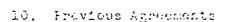
## 8. Dissemination and Security

Communication Intelligence and Secret or above technical matters connected therewith will be disseminated in accordance with identical security regulations to be drawn up and kept under review by STANCIB and the London SIGINT Board in collaboration. Within the terms of these regulations dissemination by either party will be made to U.S. recipients only as approved by STANCIB; to British Empire recipients and to Dominion recipients other than Canadian only as approved by the London SIGINT Board; to Canadian recipients only as approved by either STANCIB or the London SIGINT Board; and to third party recipients only as jointly approved by STANCIB and the London SIGINT Board.

## 9. <u>Diosemination and Legarity - Commercial</u>

STANCIB and the London DIGINT Board will ensure that without prior notification and consent of the other party in each instance no dissemination of information derived from Communication Intelligence sources is made to any individual or agency, governmental or otherwise, that will exploit it for commercial purposes.





This agreement supersedes all previous agreements between British and U. S. authorities in the Communication Intelligence field.

#### 11. Amendment and Termination of Agreement

This agreement may be amended or terminated completely or in part at any time by mutual agreement. It may be terminated completely at any time on notice by either party, should either consider its interests best served by such action.

#### 12. Activation and Implementation of Agreement

This agreement becomes effective by signature of duly authorized representatives of the London SIGINT Board and STANCIB. Thereafter, its implementation will be arranged between the Communication Intelligence authorities concerned, subject to the approval of the London SIGINT Board and STANCIB.

For and in behalf of the London Signel Intelligence Board:

Fatrick Marr-Johnson Colonel, British Army General Staff For and in behalf of the, State-Army-Ravy Communication Intelligence Board:

Hoyt'S. Vendemberg Lieutement General, GSC Senior Member

5 March 1946

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ANNEX B

A DESCRIPTION OF THE APPENDICES TO THE UKUSA AGREEMENT  $\overline{(S)}$ 

A DESCRIPTION

OF

THE APPENDICES TO THE UNUSA AGREEMENT

## UNUSA AGREERENT APPLITATION THAT MAY BE AMENDED CELLY BY BOARD AGREEFERS

APPENDIX A - TERMS TO BE USED

APPENDIX B - PRINCIPLES OF SECURITY AND DISSEMINATION

APPENDIX G - EXCHAIGE OF COLLATERAL MAJERIAL AND COMINT MATERIAL OBTAINED

APPENDIX H - COMMUNICATIONS

APPENDIX I - LIAISON AND METHODS OF EXCHANGE

APPENDIX J - PRINCIPLES OF UNUSA COLLABORATION WITH COMMONWEALTH COUNTRIES OTHER THAN THE U.K.

APPENDIX H - ARPANGEMENTS FOR EMERGENCY RE-LOCATION OF COMINT UNITS

APPENDIX O - SUPPLEMENTARY ARPANGEMENTS FOR COOPERATION RETUREN SPECIFIED U.S. AND U.K. COMINT UNITS

APPENDIX P - COMINT RELATIONS WITH THIRD PARTIES AFFECTING UNUSA RELATIONSHIPS

APPENDIX Q - ORGANIZATION OF U.S.-BRITISH COMMUNICATION DETELLETWOE COLLABORATION IN WAR

## APPENDICES WHICH THE DIRECTORS, MEA AND COHO, MAY CHANGE OR INTERPRET BY INTUAL AGREEMENT

APPENDIX C - DESIGNATION OF INTERCEPT TARGETS

APPENDIX D - GO-ORDINATION OF TRAFFIC ANALYSIS AND EXCHANGE OF TRAFFIC ANALYSIS NATERIAL

APPENDIX E - CO-ORDINATION OF, AND EXCHANGE OF INFORMATION ON, CRYPTANALYSIS AND ASSOCIATED TECHNIQUES

APPENDIX F - EXCHANGE OF COMMUNICATION INTELLIGENCE AND CO-ORDINATION IN TRANSLATION

ARTITICIN K - COM ABORATION IN THE MISSIAN INTERNAL MAIN TEXT FIELD

APPENDIX L - FXCHARRE OF INFORMATION ON INTERCEPT EQUIPMENT, FACILITIES, PRODUCTION, PECHARCH AND DEVELOPMENT

APPENDIX M - FXCHINGE OF PAW MATERIAL AND STANDARDIZATION OF RAW MATERIAL FORMST

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(b) (1)

(b) (3) -18 USC 798

(b) (3) -50 USC 3024(i) (b) (3) -P.L. 86-36

#### INTRODUCTION TO THE APPENDICES

A listing of arrangements which govern the collaboration between the U.S. and U.K. COMINT Agencies, including statements of exchange, liaison, standardization, allocation of resources, telecommunication, courier, review of Appendices.

#### APPENDIX A - TERMS TO BE USED

A definitive listing of terms placed in the context of the Agreement.

#### APPENDIX B - PRINCIPLES OF SECURITY AND DISSEMINATION

Defines a number of terms peculiar to the SIGINT agreements; specifies the considerations for assigning COMINT to categories; establishes basic security principles governing collection, access, dissemination and transmission under all conditions of world climate.

## APPENDIX B ANNEXURE BL - THE ASSIGNMENT OF COMINT TO CATEGORIES AND SUB-CATEGORIES

This annexure delineates the basis for (a) the establishment of sub-categories, (b) the assignment of COMENT to categories and sub-categories, (c) the classification of COMENT assigned to categories and sub-categories, and (d) the application of codewords to categories and sub-categories. It does not accomplish the detailed categorization of all COMENT, but along with the criteria described in Appendix B, it governs the preparation and maintenance of current mutually agreed lists to indicate the precise assignment of all COMENT categories and sub-categories.

## APPENDIX B ANYEXURE B2 - SECURITY PRINCIPLES GOVERNING THE CONLUCT OF COMING OFFRATIONS IN EXPOSED AFEAS

This section defines exposed areas, risky situations, dangerous situations, and hazardous activities. It sets up safeguards for controlling the assignment of personnel to hazardous activities and provides safeguards for the conduct of COMDET operations in exposed areas or in risky or dangerous situations.

## APPENDIX B ADJECURE B3 - CLASSIFICATION AND HANDLUNG OF DIFORMATION RELATED TO COMING OR COMENT ACTIVITIES

This annexure establishes minimum standards with respect to the handling and classification of information which is neither COMINT nor that contained in technical material or documents that reveal actual or prognosticated success or effort concerning the production of COMINT,

yet reveals directly or by implication the existence or nature of COMENT or of COMENT activities

## APPENDIX B ANNEXURE B3 ANNEX A - TYPES OF INFORMATION TO BE GIVEN THE SAME PROTECTION AS COMIRT

Lists the information which is neither COMINT nor "technical material" and which must be accorded the same protection of the classification and codeword of the highest category of COMINT to which it relates.

## APPENDIX B ARREXURE B3 ANNEX B - TYPES OF INFORMATION TO BE HANDLED VIA COMIN. CHARMELS ONLY

This Annex prescribes the classification and handling procedures for information that does not require codeword protection, but which relates to COMINT or COMINT activities.

## APPENDIX B ANNEXURE B3 ARREX C - TYPES OF INFORMATION WHICH MAY BE HANDLED IN ACCORDANCE WITH MORPHAL SECURITY REGULATIONS

Discusses the types of information pertaining to COMINT which requires meither codeword protection nor the caveat "HANDLE VIA COMINT CHARMELS ONLY" and will be classified and handled in accordance with U.S. or U.K. governmental security regulations in effect for information unconnected with COMINT or COMINT activities.

#### APPENDIX C - DESIGNATION OF INTERCEPT TARGETS

Outlines the ITA case numbering system for describing intercept targets in all fields other than International Commercial, for which a separate system is noted.

## APPENDIX D - CO-ORDINATION OF TRAFFIC ANALYSIS AND EXCHANGE OF TRAFFIC ANALYSIS NAMERIAL ...

Provides guidelines for the exchange of T/A materials and for coordination of intercept control to minimize duplication.

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# APPENDIX E - COORDINATION OF, AND EXCHANGE OF INFORMATION ON, CRYPTARALYSIS AND ASSOCIATED TECHNIQUES

A statement of the principles governing coordination of, and exchange of information on, cryptanalysis and associated techniques, including standardization of system nomenclature, status of tasks, allocation of tasks methods techniques and technical products, crypto intelligence and transfer of devices and apparatus.

#### APPENDIX E AMMENURE 1 - WORKING ARRANGEMENTS REACHED AT THE 1948 CONFERENCE FOR THE IMPLEMENTATION OF APPENDIX E

Consists of arrangements for informal allocation of cryptanalytic tasks, short reference titling or system nomenclature, how to propose a title and preparation of System Identification Sheets, preparation of the Master File and preparation of the Quarterly Status Report.

#### APPENDIX F - EXCHANGE OF COMMUNICATION INTELLIGENCE AND COORDINATION III ETAMSLATION

Provides guidance as to standardization on format and content of translations and for editorial comment on COMINT which is exchanged.

#### APPFIDIX G - EXCHANGE OF COLLATERAL MATERIAL AND COMERT MATERIAL IN 1880 CHO CLANDESCRIB OR CRYSER OFFRATIONS

Provides additional guidance beyond that in paragraphs 2 and 4 of the Agreement on the handling or exchange of collateral materials and COMENT materials obtained clandestine or covert sources.

#### APPENDIX H - CONCAPTICATIONS

Invides general guidance as to telecommunications required. installation, maintenance and operation of terminals, provision of equipment, cryptographic aids, courier or bag routes, microfilm and communications liaison.

# APPENDIX H ANGENIPE HI - WORKING APPANDEMENTS REACHED AT THE 1953 CONSTRUCTOR FOR THE INTERESTRATION OF APPRICAL H

Discusses the requirements for:

- U.S. Stations and Units located or relocated in the U.K.
   Communication arrangements for stations and units located or relocated in the U.K.
- 3. U.S. Stations abroad relocated to British controlled territory and British Stations abroad relocated to U.S. controlled territory.

- 4. Trans-Atlanti: Fauilities
- 5. Trans-Pacific Facilities6. Other combined communication Nets and Links (Existing and Planned)

#### APPENDIX I - LIAISON AND METHODS OF EXCHANGE

Provides for liaison personnel, channels for requests on exchange of materials, and assistance to liaison personnel by the host country.

#### APPENDIX J - PRINCIPLES OF UKUSA COLLABORATION WITH COMMONWEALTH COUNTRIES OFFER THAN THE U.K.

This appendix records the general principles governing UKUSA COMINT collaboration with Commonwealth countries other than the U.K.

#### APPENDIX J ANNEXURE J1 - UKUSA ARRANGEMENTS AFFECTING AUSTRALIA AND NEW ZEALAID

Self-explanatory.

(b) (1) (b) (3) -18 USC 798 (b) (3) -50 USC 3024(i) (b) (3) -P.L. 86-36

APPENDIX K - COLLABOPATION IN THE

Provides for guidelines on intercept priority, traffic exchange, product exchange and forecast of output based on

#### APPENDIX K ANDIEKURE KI - WORKING ARRANGEMENTS REACHED AT THE 1948 COMPERENCE FOR THE LETELETYTION OF APPEIDIX K

Consists of exhibits to the appendix showing a speciman priority list, a specimen intercept record, a forecast of plain text reports, and other formats pertinent to Appendix K.

#### APPENDIN L - EXCHANGE OF INFORMATION ON INTERCEPT EQUIPMENT, FACILITIES, PRODUCTION, MISEARCH AND DEVELOPMENT

Provides for a comprehensive Annual Technical Report concerning (a) all intercept facilities installed and available for use at intercept, and D/F stations whether or not such facilities are in use and (b) details of numbers and types and descriptions of intercept equipment under contract and/or in production, together with probable delivery dates.

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# AMBININIX I AND ENTER ILL - RECOMMENDATIONS OF THE UNITED KINDOM - UNITED LEADERS - GAMADIAN CONFERENCE OF MARKETER SITE SURVEYS, 1953

This section sets up objectives and general principles of operation in making site surveys in the northern erec (north of the 55th parallel).

## APPENDIX M - EXCHANGE OF RAW MATERIA, AND STANDARDIZATION OF RAW. MATERIAL FORMAT +

Sets up procedures and a standard format for use in the exchange of raw material.

## APPENDIX M ANNEXURE ML - WORKING ARRANGEMENTS REACHED AT THE 1948 CONFERENCE FOR THE IMPLEMENTATION OF APPENDIX M

Consists of exhibits to the Appendix, showing formats or layout for various kinds of raw traffic.

#### APPENDIX N - APPAINABLES FOR EMERGENCY RELOCATION OF COMING UNITS

This section describes conditions and situations under which emergency relocation of either or both U.S. and U.K. COMINT units is desirable and specifies the responsibilities of the several parties if such an event takes place.

# APPTOINT IN ANSWERS IN - RELAMINATION OF U.S. AND U.K. COMING UNIES - PROVISION OF EQUIPMENT

Discusses responsibility for providing necessary equipment to the various units which might have to be relocated on an emergency basis.

#### APPRITUDE N AUTHORIT UR - NOTE ON U.S. AND U.K. COMBIT UNITES ALFFADY INCALED IN TERRITORY CONTROLLED BY THE CAMER PARTY OR ALREADY SCHEDULED TO BE TO INCALAD

A listing of the various U.S. and U.K. COMMON Units located on territory controlled by the other party.

# ALTENDIX C - STYLETSWARY ARRANGES FOR COOPERATION BETWEEN SPECIFIED U.S. A.D U.W. CONTINUENTS

Self-explanatory.

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APPENDIX O AMMENURE OL - ARRANGEMENTS FOR COOPERATION BETWEEN GCHO; AIR MUNICIPAL U/F SENCTION, CHEADLE; AIR THE U.S. LOUR RADIO SQUADPON MOBILE (NOW VIA-51, CRICKSALDS)

Provides for liaison and excharge of personnel, coordination of interception and exchange of intercepted traffic between the 10th RSM and Cheadle and the 10 RSM and GCMQ.

## APPENDIX P - COMMIT RELATIONS WITH THIRD PARTIES AFFECTING UKUSA RELATIONOMICS

Basic principles governing COMEST arrangements by the U.K. and U.S. with Third Parties.

#### APPEMDIX P AIREXURE PL - DEFINITIONS

Definitions of terms used in Appendix P.

## APPENDIX P APMEXURE P2 - IMERPHATIONAL COMINT ARRANGEMENTS FOR ALLIED COMMAND EUROPE

A statement of principles governing the international, as distinguished from the purely UNISA, COMPH support to be provided to the Allied Command Europe (ACE) in both peace and war.

## APPENDIX P ANNEXURE P3 - INTERNATIONAL COMUNT ARRANGEMENTS FOR ALLIED CONTAIND ACCAMATIC

A statement of principles governing the international, as distinguished from the purely CALLIES, COMBIE support to be provided to Allied Command Atlantic (ACLANE) in both peace and war.

# APPEIDIX Q - OPHANIMATION OF U.S. - BRITISH CONTENICATION INTELLIGIBLE COLLABORATION IN WAR

A statement of principles to govern COMENT collaboration between the U.S. and U.K. in case of war.

## APPENDIX Q ANTEXUFE O1 - COLUMN SETTING U.S. AND U.K. NATIONAL COMMEN CROCCES

CITA TO TO TO

This ammaxire sets forth agreed arrangements for implementation of the principles of collaboration in a wartime situation and the formation of the Cumbined Center Europe (CCE).

APPINITY Q ASSESSED Q2 - PRESCRIES OF MARTINE COLLABORATION AMONG COMIST CHESTES OF THE M.S., M.K., AND OTHER BRITISH COMPONICATED COUNTRIES

Describes steps to be taken in the event of hostilities involving U.S., U.K., Canada, Australia, and New Zealand to ensure the greatest possible contribution to prosecuting the war consistent with security, including planned overseas National COMENT Centers.

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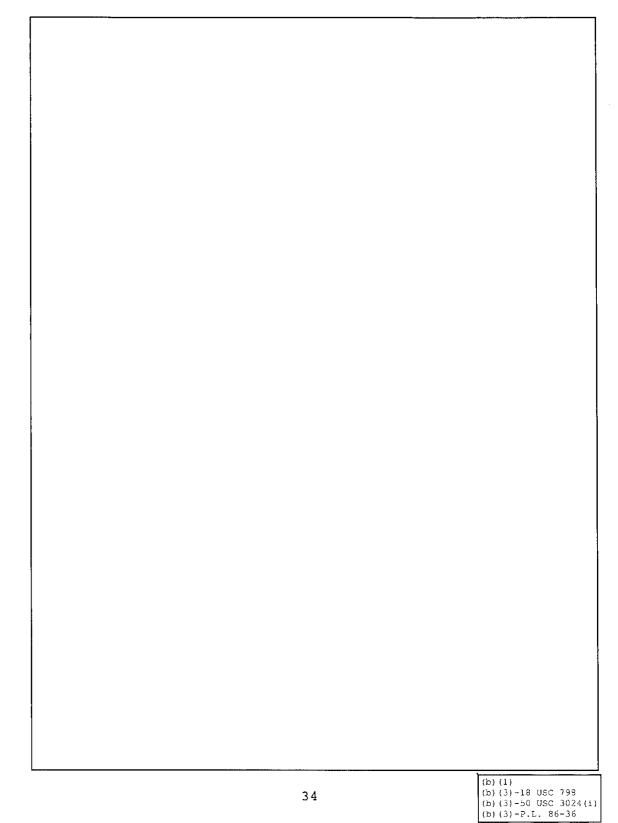
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## 10P Common Transport

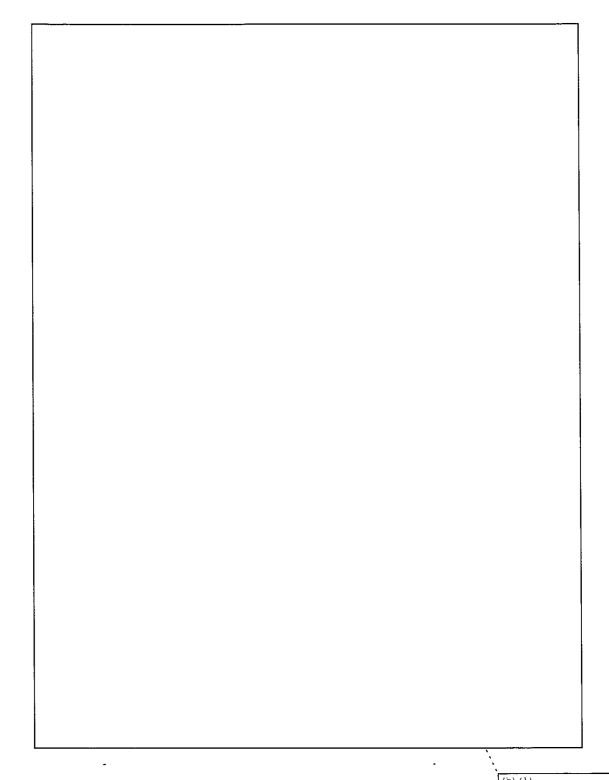
ANNEX C

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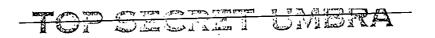


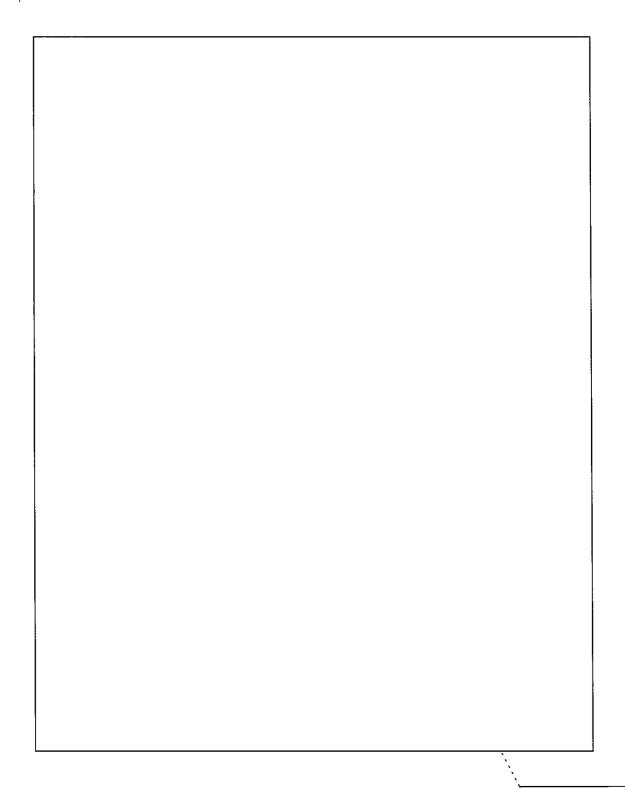
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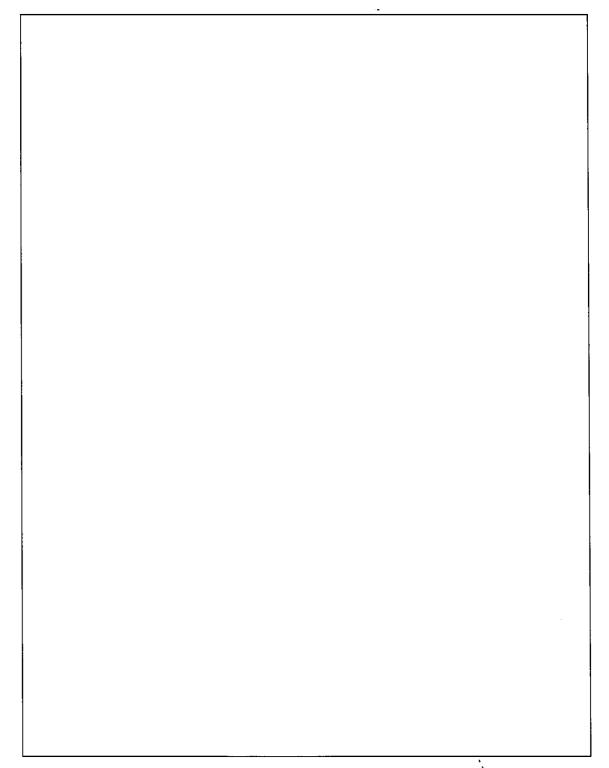




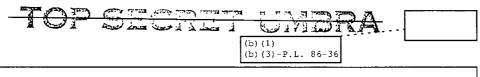
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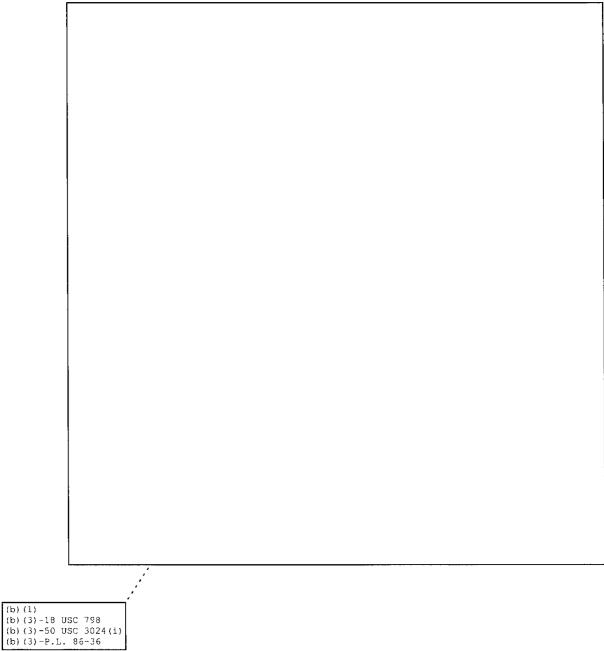
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ANNEX D

PRINCIPAL UK CRYPTOLOGIC INSTALLATIONS (S)

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### U.K. SIGINT DEPLOYMENT

The U.K. SIGINT deployment has major concentration of resources and personnel at the following locations:

- HANDLE VIA COMENT CHANNELS ONLY

(b) (1) (b) (3) -18 USC 798 (b) (3) -50 USC 3024(i) (b) (3) -P.L. 86-36

ANNEX E

U.S. CRYPTOLOGIC SITES IN THE UK-(S)

