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The Liberty Exhibit



On June 8, 1967; the Liberty, a ship of the Naval Security Group, found itself in the middle of the 1967 Arab-Israeli Siz-Day War. Cruising 25 miles off the Gaza coast, it was attacked by Israeli fighters and torpedo boats at 2 o'clock on a clear and sunny afternoon. There was no apparent provocation, and the reason for the attack has never been fully resolved, although Israel described it as an identification error and sent restitution for the damage and loss of life. The U.S. government accepted the explanation of the Israeli government concerning the identification error. The loss of thirty-four men was the largest loss of life in a single event in American cryptologic history. It occurred, ironically, during a war in which the United States was not a participant.

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INTRODUCTION

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On 23 May 1957, NSA requested that the ICS authorize diversion of the USS LIBERTY from ABIDJAN to an operational area off PORT SAID to provide vital SIGINT coverage in the Middle East crisis area.

NSA requested IOS approval of specified operational areas in the southeast Mediterranean and proposed that the actual operating areas and the closest point of approach (CPA) should be adjusted as necessary for operational and safety reasons. NSA and US Navy linguists and technical support materials were provided to the USS LIBERTY at ROTA.

The LIBERTY departed POTA at 1230Z on 2 June. In her last reported position prior to the incident (33°06'N by 28°54'E at 070800Z), she was underway and desirted to arrive at 2300Z and remain stationary at a position within 30 neutical miles of 31°45N by 33°30E. This position would be within the previously defined NSA OP area 3 (32°00'N - 33°00' to 34°08'E)

Several JCS actions were taken to restrict progressively the closest point of approach (CPA) of the USS LIBERTY away from the UAR-Israeli coastal area; the last delimiting operations to positions no closer than 100 nautical miles from the UAR and Israel and

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25 nautical miles from Cyprus.

reasonmel losses are known. Losses of classified cryptologic materials and equipments will not be known until an inventory is made of materials remaining aboard the LIBERTY.

The following report will demonstrate on the basis of evidence now available that the USS LIBERTY was an essential augmentation to the Middle East SIGINT posture; that SIGINT command, operational and technical control responsibilities were fulfilled according to existing instructions, and that the position of the USS LIBERTY was operationally and technically proper from a SIGINT standpoint except in the hindsight of the rash Israeli act.

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	SIGINT POSTURE IN THE MIDDLE EAST	
	Prior to the outbreak of hostilities in the Middle East, Signals	
96 0		
1	latellicence (SIGINT) coverage of the area was being accomplished	
4	through the use of land-based intercept positions at U.S.	
	facilities. These facilities were tasked	
	with coverage of specific emitters which had the greatest intelligence	ls,
٠.,	potential.	
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with.		
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290	Because of their unique (b)(3)-8 (b)(3)-F	C 403 6-36
. ****	copability, certain incluties were essigned VHF/UHF targets	
	in the general location of the facility. Line of sight limitations,	
25 0	however, precluded extension of this coverage to coastal and other	
3.4	areas where military activity was then underway. Additionally, it	
*	had been anticipated that these	
	the event of an outbreak of hostilities or the breaking of diplomatic	
ati	relations with cortain Arab countries. Subsequent events, did, in	
	fact, cause this loss to occur.	
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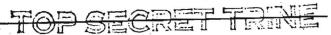
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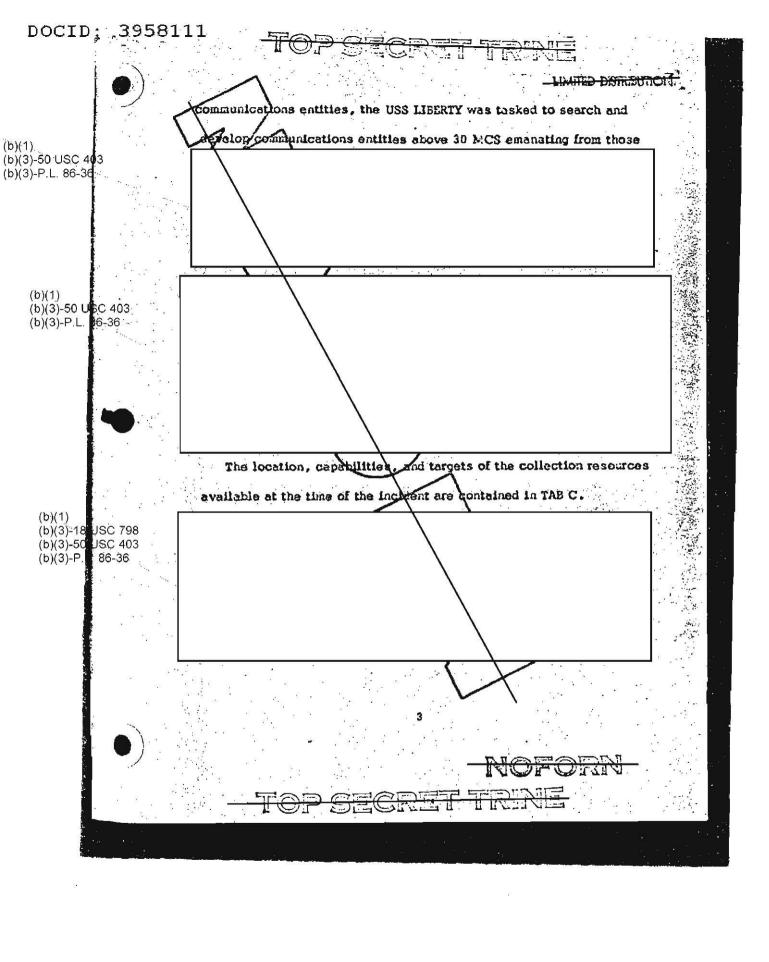
The major VHF/UHF collection effort was assigned to airborne at the platforms consisting of daily C-130 flights out of Athens, supplemented by bayy EC-121 collection. The time on station limitations of airborne coverage (i.e., 5 hours on orbit) together with increasing requirements to collect VHF/UHF transmissions in the target area resulted in the determination that a ship platform, properly positioned, would make a significant contribution in collecting VHF/UHF signals on a continuous basis. To determine the most appropriate general operating areas, a wave propagation analysis was conducted against known and suspected targets. A summary of the results of this analysis and a plot of these results on a map of the target area are contained in TAR A.

of communications related to Upited Arab Republic (UAR) Air, Military and Naval Forces activity. The tactical communications of these entities are normally found in the 20-50, 50-70, 100-150 and 300-400 MCS frequency ranges. The UAR is known to the Soviet-provided equipment in these ranges and low-sowered HP communications transmitters as well (TAB B). In addition to specific known

2







DEPLOYMENT OF THE TECHNICAL RESEARCH SHIP, USS LIBERTY (USN-855)

AIBERTY (AGTR-5) is a converted Victory Ship

previously known as the SIMMONS VICTORY. (TAB D)

conversion to an AGTR (Technical Research Ship) was

made by the William ette Iron and Steel Works, Portland,

The USS LIBERTY was commissioned on 30 December 1964.

The principal characteristics of the ship are as follows:

Length, ovefall

455' - 0"

Beam

Full Load Draft

(estimated)

Displacement light Displacement full load 7,190 tons

10,680 tons

Maximum Speed

18 knots

Personnel

General Service Allowet

9 Officers

151 Infisted Men

Navy Security Group Allowed

128 Enlisted Men

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The collection and reporting effort assigned to the

U.S LIRERTY was directed primarily against UAR tactical

targets in the high frequency, very high frequency and ultra

high frequency ranges. The normal personnel complement

of the USS LIRERTY was augmented by six Arabic Linguists

for this specialized effort.

b)(1) b)(3)-18

(b)(3)-18 USC 798

(b)(3)-50 USC 403

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

.The proposal to deploy the USS LIBERTY to the

requirements, the anticipated loss of fixed intercept capability, and technical requirements to develop optimum data for SIGINT units providing direct support to U.S. forces which might have become involved in the Middle East Crisis. Recent consumer requirements stressed the importance of information on UAR Waval and Air movements and division level ground forces communications (CIA).

The Defense Intelligence Agency levied a requirement for information on the status of the UAR Air Defense system. Additionally, DIA noted informally that

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existed Trase requirements could have been fully satisfied only with a seabome platform positioned off the WAR. As noted previously, wave propagation studies corroborate this assessment.

USC 798 USC 403 _ 86-36

The LIBERTY would have

on VHP, UHP, and low-powered HF tactical communications
of very immediate usefulness to a SIGNT support unit.

The rationale for requesting the positioning of the USS LIBERTY in operation area 3 for initial operations was based upon the following factors:

- The major requirement was for coverage of UAR targets in the VHF/UHF ranges; therefore, the platform was

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requested to operate in an area affording the maximum possibility of collection success.

-Wave propagation analysis indicated that operational area 3 would allow for the collection of the greatest number of signals at contrasted with the other specific, approved operating areas.

- Initially it was considered that the Gaza strip area would be the focal point for significant military action because the ship was not scheduled to arrive at this particular operating area until the morning of 8 June, and as the military activity appeared to be moving from East to West, it was recommended to JCS/JRC that approval be given to authorize diversion of the USS LIBERTY to operating area? This would have allowed the ship to collect tactical communications specifically related to the tactical situation.

Communications known to be used by the USS LIBERTY are as follows:

- 2 High Frequency Morse circuits
- 2 High Frequency Radio Telephone Radio Frinter circuits

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I secure Moon Relay system, one channel capability, 190 words per minute

secure High Frequency circuits plus two spares (total of 3 full duplex and 3 half duplex)

2 of time encryption/decryption devices.

The ship had the capability of using any combinations of the above but not all simultaneously.

The SICINT collection was to be processed and reported within on board capabilities.

The LIBERTY was tasked to provide daily electrical technical summaries to other collectors and NSA. These summaries would provide the latest technical information for use by other collectors and would provide to NSA a means of staying abreast of the LIBERTY's SIGINT activities.

All plaintext international shipping activity was to be forwarded electrically to NSA for exploitation.

Upon completion of the deployment, the ship was requested to provide all on board collection including unprocessed tapes, to NSA

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

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Operational and technical responsibilities

Command and control of a seaborne SIGINT collection platform is exercised in military command channels. Control it delegated from the JCS to the Unified or Specified Commander and thence to the Naval component Fleet or Force Commander. Gommand control of a technical research ship includes the final determination by military operational commanders that the operation required by NSA is compatible with the ladget of the ship.

Operational and technical control of the SIGINT activities on board the platform is exercised by the Director, NSA.

Documentation dutlin and the responsibilities of NSA.

JCS and others is contained in Tabs E., through N., and is
summarized as follows:

The Introduction to the Manual of J. S. SIGINT
Operations (MUSSO), dated March 1965, outlines the
means by which the Director, NSA, exercises operational
and technical control of the National SIGINT effort in
accordance with the authority and provisions of Mational
Security Council Intelligence Directive (NSCID 6) and

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definition of the cribes operating instructions (OPINS) as "Orders and directives assigning missions, tasks or functions to SICINT orderstions." (TAB E)

OPINS 2855 phovides the specific operating instructions for the SIGINT component aboard the Technical Research Ship USC LIBERTY (AGTR-5). It outlines the command relationships, mission, functions, liaison, communications and special instructions for this component. (TAB F)

A JCS Memorandum of 4 May 1966 outlined the responsibilities of NSA and command elements with regard to the specific procedures for the planning and approval of Technical Research Ship schedules. NSA employs this document as the basis for scheduling actions for TRS platforms. (TAB G)

A JCS Mossage of 6 June 1967, provide the NSA and command responsibilities for the USS LIBERTY while operating in the USCINCEUR area of responsibility.

On 5 November 1968, the ICS outlined contrigency planning for TRS operations to be used in general planning

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for SIGINT support of contingency operations. This

mossage was a result of correspondence relevant to

command/control of SIGINT platforms. Although the

message is not specifically related to procedures employed

by NSA, it is a JCS statement of command and control

responsibilities. (TAB I) Amplification of this statement

is provided below.

As a result of experience

involving the Technical

Research Ship (TRS) USS BELMONT, DIRNSA determined
the need for guidance to operational commanders reparding
the employment of the TRS. On 27 May and 4 June 1965 NSA
requested JCS To issue general oblidance to inform
appropriate commenders of the purpose, nature and concept
of TRS operations since the USS OXPOAD was being deployed
to Southeast Asian waters. The message recommended
that such guidance include the following statement:
"Operational and technical control of the SIGINT activities
on board the OXFORD is exercised by the Director, NSA."

(TABS J and K)

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the Joint Chiefs of Staff issued guidance on TRS operations in Southeast Asia on 7 June (JCS 2085-65 071404Z June 1965.)

TAB L. This message substituted the statement,

"Technical control and signal tasking of SIGINT collection activities about the OXFORD will be as directed by DIRNSA through DIRNAVSECGRU for the desired wording in the DIRNSA suggested guidance: i.e. "Operational and technical control of the SIGINT activities on board the OXFORD is exercised by the Director, NSA."

Subsequently, on 17 June 1985. DIRNSA in commenting on ICS 2085-65, advised that these activities include processing and reporting as well as collection. (TAB M)

On I September 1965, Non requested that JCS consider issuing general guidance similar to JCS 2085-65 071404Z June 1965 to inform the other unified companions of the purpose, nature and concept of TRS operations. (TAB N)

In accordance with the NSA request of I September 1965, the ICS issued the guidance on TRS operations on 5 November 1965.

This message was sent to all unified commanders and the CNO.

The message outlined the purpose, nature and concept of TRS

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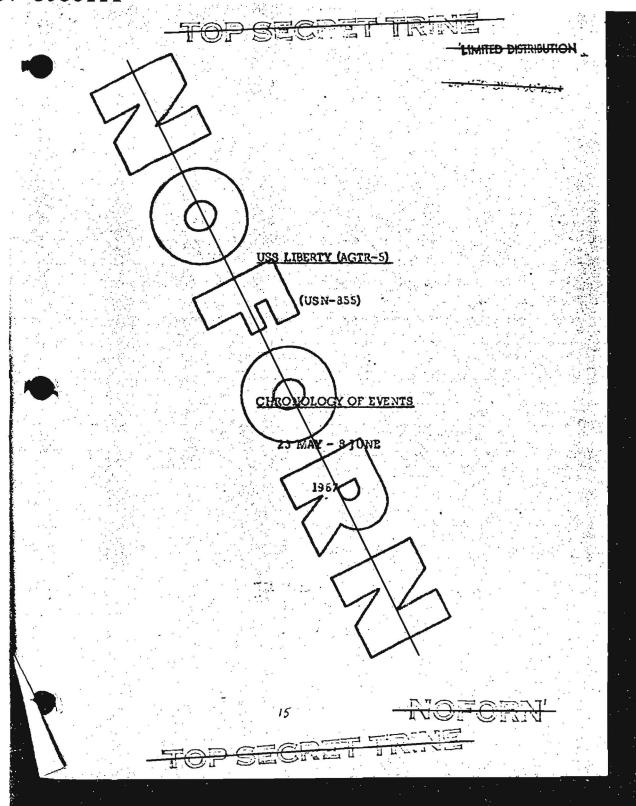
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message provides for exercise of "operational and schnical control of all SIGINT activities (collection, processing, reporting) on board the ship, by the Director, NSA (via direct communications to ship or through the Director, NSG). The message further states: "operational control of ship. Military operational control of these ships will be effected by the cognizant unified or specified commander through the Naval compenent commander to a specific fleet or force commander. Pasis for collection area assignments... Determination by military operational commanders that the operation required by NSA is compatible with the safety of the ship." (TAB I)

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The situation in the Middle East resulted in NSA doctaring a SIGINT Readiness BRAVO. In order to augment coverage in the area, NSA requested JCS/JRC to authorize diversion of the USS LIBERTY from Abidian, Ivory Coast to Rota, Spain, in preparation for deployment to the Eastern Mediterranean (TAB O) (DIRNSA ADP/224-57 231729A). Since the LIBERTY possessed an excellent capability for collection, processing and reporting of SIGINT, she was considered a superior platform to the USNS VALDEZ which was scheduled to return to New York.

25 May

The following action was initiated:

provision to the LIBESTY of additional linguist capability
in Arabic including thee NSA civilians:

Mr. Allen M. Blue, GG-7

Mr. Donald L. Biglock, GG-7

Mr. Robert L. Wilson GG-7

(No Hebrew linguists were available) <

Tasking for both the transit to the operating area and the period while on-station was developed, coordinated and supplied to USN-855 (TAB P) (DIRNSA K12/595 2922012, DIRNSA K12/606 022333Z, K12/511 022335Z)

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29 May

ICS approved the NSA request for diversion of the LIBERTY and requested that CINCLANT change OPCON of the LIBERTY from CINCLANT to CINCEUR upon the chip's arrival at Rota, Spain, on or about 31 May.

A militionally, ICS informed CINCEUR to make the necessary preparations for extended employment of the LIBERTY to the Eastern Mediterranean (TAB Q) (ICS 6493 2915022).

DIRMSA requested ICS approval of the operational aleas for the LIBERTY and proposed Area 3 (TAB A) as the initial area subject to "adjustment as necessary for operational or safety reasons." (TAB R) (DIRMSA ADP/242-67

1 June

2920132)

ICS requested CLXCEUR to deploy the LIBERTY on

2 June from Rote, South, to Area 3 and stipulated a

closest point of approach (CPANto Algeria, Libya, and the

UAR of 13 nautical miles during the transit. Upon arrival
in Area 3 on or about 9 June, the CPA stipulated by ICS

was to be 12.5 nautical miles to the BAR and 6.5 nautical
miles to Israel (TABS) (ICS 6724 015452)

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The LIBERTY deployed from Rota, Spain, at #2123#Z hyough the Straits of Gibralter following a coastal route to Area 3.

In view of the outbreak of hostilities, representatives of the tasking elements of NSA telephoned ICS/IRC and whether or not a change in the employment of the as contemplated. Recollection of the repositioning of the OXPORD during the Cuban crisis in 1962 prompted the JRQ advised that no action was contemplated at that time.

6 June CINCUSMAVOUR directed Commander, Sixth Fleet (C) MSIXTHFLT) 6 e OPCON of the LIBERTY in order to "facilitate command and control and possible requirement for protection during Midmost hostilities" and additionally directed LIBERTY to change operational control to COMSIXTHFLT at \$7\$6912. The message also authorized modification of the Initial ICS plan of operations (TADG) should safety reasons so dictate. (TAB T) EINCUSNAVEUR \$613572). Subsequently COMSIXTHFLY is OPGON change message to the LIBERTY (TAB V) CONSIXTHELT \$623492).

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7 June

Since the UAR target entities were moving westerly,
DiRNSA requested JCS for immediate action to change the
operating area of the LIBERTY from Area 3 to Area 2 in order
to satisfy tasking requirements (TABV) (DIRNSA K12/631

the LIBERTY reported her position at 070800Z and stated she would remain stationary within 30 nautical miles of a point (31-45N, 33-30E) approximately 63 nautical miles nothers of Port Said upon arrival in Area 3 (TAB W) (USS LIBERTE 070900Z).

On the afternoon of V June, the NSA representative at JRC telephoned the NSA tasking representatives to advise of discussions underway between Navy and JCS/JRC concerning the possibility of changing the LIBERTY's CPA:

There was concern within JRC since the LIBERTY was

350-460 miles from the closest sixth Fleet ships. The

NSA representative at JRC relayed the concern expressed by a member of JRC that a change in the CPA might have an adverse effect on the simp's SIGINT mission. The NSA tasking representatives pointed out that the effect of any

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change in the line of sight capability was a mathematical computation which could be readily derived; however, they declined to make any statement regarding any specific repositioning of the LIBERTY since changes in the CPA for operational or safety reasons were considered a military command decision, and they felt that any specific statement on their part could be interpreted as a defense for patching the 12.5 mile CPA.

Prior to close of business 7 June, the NSA representative at JRC saw a message originated by JCS/JRC ordering a change in the LIBERTY's CPA to 20 nautical miles to the CHANG/NG UAR and 5 nautical miles to Israel and 15 the LIBERTY's OP area to Area 2, as requested by DIRNSA on 5 June.

However, the message as transmitted by JRC (TABX)

(JCS 6724 072230Z) did not contain the latter change.

The JRC member concerned stated that he had decided to do one thing at a time. It leter turned out that JRC was overtaken by events in changing the OP area.

Later in the evening the NoA representative at JRC received a call from JRC recuesting his concurrence in a

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ICS message changing the CPA to 100 nautical miles. The reasons for the change were expressed as being, at the cutset, primarily political in origin: Since the United States Ambassador to the United Nations had stated to that body that there were no U. S. Navy ships within 350-400 nautical miles of the UAR/Israel area, JCS and Navy felt that they must lend support to that position. During the night a message was received by ICS from the Commander, Sixth Fleet (TARY) COMSIXTHFLT 071503Z) stating that no operations, either surface or air, were permitted within 100 miles of Israel, Syria, or Egypt or within 25 miles of Cyprus." The message provided a status report on Sixth Fleet operations as of Sjune - at which time the LIBERTY was under the operational control of CINCEUR; transfer of operational control to COMSIXHFLT was effected at 0700012. The status report was apparently prompted by the allegation by the Araks, ot the UM, that the U.S. and the British had participated in the Israell air strikes against the UAR. ICS reacted by sending a message to CINCEUR, Info LIBERTY, cancelling the 20 nautical mile

TAB A

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Analysis of Propagation Studies Related to UAR Communications Networks

Due to the complexity of the intercept problem (VHF/UHF systems and low-HF networks) it was determined that the best overall coverage would be possible by a ship positioned in proximity to the general area of the target activity. This determination was based on the computed values of VHF path loss which serve as good indicators of what signals could be intercepted successfully and continuously. Because loss increases with the log of distance, more reliable intercept would be expected close in to the emitters. The computed values of path loss along the 13 mile track indicate values that are completely reasonable for the NSA intercept equipment and that which was installed aboard USS LIBERTY. The values at the 100 mile track are beyond the scope of intercept equipment employed for general field use. In addition, the low HF frequencies employed by the military networks would be expected to be successfully intercepted via ground wave modes only. Analysis of far field sky wave modes for the low HF area indicate little, if any,



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probability of successful intercept at any distance, while the close in points along the recommended track indicates a high probability of support. This technical theory is best illustrated on a chart of the approved operating area which depicts the signal path and DB loss along tracks of 12.5, 100 and 200 nautical miles from the target activity.

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

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TAB B

Since 1960, the UAR has relied primarily on Soviet military radio equipment and continues to negotiate for it. Most of these equipments are in the R-series and are delivered with aircraft, tanks and radars, or separately as tactical equipments. The infantry and artillery use AM and FM radios operated on frequencies from 1 to 4, 2 to 5 and 20 to 50 mc; armored personnel, carriers and tanks, equipped with AM/FM radios, use frequencies from 1 through 4 mc; aircraft ground-to-air service is on frequencies from 100 through 150 mc. (For military air communications, it has been proposed to gradually phase out use of the 100- to 150-mc band and to use the

	225- to 399.9-mc band.)		8
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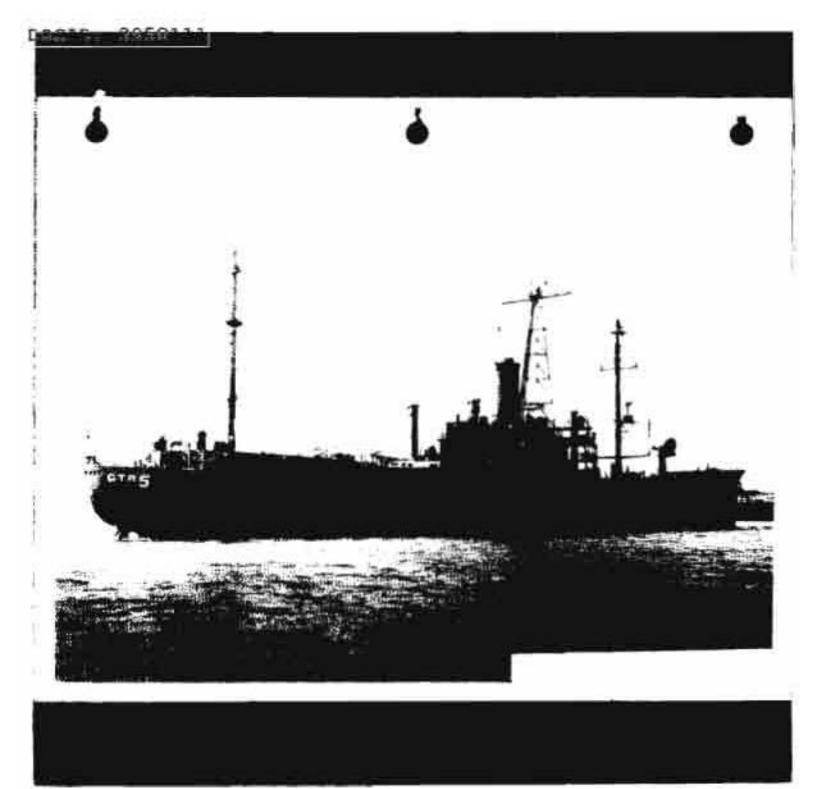
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3958111

Introduction to MUSSO

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INTRODUCTION

1 March 1966

- c. Promulgate policy and doctrine governing SIGINT operations within the NSE.
- d. Provide information to SIGINT activities not under the control of the Director, National Security Agency, with a view to facilitating standardization and the exchange of technical support.
- 2. This INTRODUCTION to the Manual prescribes procedures for the preparation, review, publication, dissemination and control of MUSSO documents within the NSE.

SECTION II - DEFINITIONS

For purposes of this document, the following definitions apply:

a. COMINT - Communications Intelligence. Technical and intelligence information derived from foreign communications by other than the intended recipients. COMINT activities shall be construed to mean those activities which produce COMINT by the interception and processing of foreign communications passed by radio, wire or other electromagnetic means, with specific exceptions stated below, and the processing of foreign encrypted communications, however transmitted. Interception comprises search, intercept, and direction finding. Processing comprises range estimation, transmitter/operator identification, signal analysis, traffic analysis, cryptanalysis, decryption, study of plain text, the fusion of these processes, and the reporting of results.

NOTE: COMINT and COMINT activities as defined herein shall not include (a) any intercept and processing of unencrypted written communications, press and propaganda, or (b) censorship.

- b. ELINT Electronics Intelligence. Technical and intelligence information product of ELINT activities. ELINT activities are defined asthe collection (observation and recording), and the technical processing for subsequent intelligence purposes, of information derived from foreign, non-communications, electromagnetic radiations emanating from other than nuclear detonation or radioactive sources.
- c. SIGINT Signals Intelligence. The generic term used to apply to both COMINT and ELINT as those terms are defined above, including the specified limitations of those definitions.
- d. NSE National SIGINT Effort. The SIGINT intercept and processing activities of the U.S. Army Security Agency, the Naval Security Group, the U.S. Air Force Security Service, and the National Security Agency.

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INTRODUCTION

1 March 1966

SECTION III - NATURE OF DOCUMENTS

- 1. MUSSO comprises certain unnumbered publications, and four numbered series. The unnumbered series includes this INTRODUCTION, a Letter of Promulgation, a basic Statement of General Operating Policy (SGOP), an Index of MUSSO Publications (BOXECORE), and such other documents as may be deemed appropriate in the future. The four numbered series and their definitions are:
- a. OFFICC Operating Doctrine. Enunciation of the principles governing the assignment of missions and tasks and the utilization of SIGINT resources.
- b. OPINS Operating Instructions. Orders or directives assigning missions, tasks or functions to SIGINT Organizations.
- c. TECHNOC Technical Doctrine. Enunciation of the principles governing the determination of techniques, methods, and procedures for fulfilling assigned tasks.
- d. TECHINS Technical Instructions. Orders or directives prescribing techniques, methods or procedures to be used in the fulfillment of assigned tasks.
- 2. The numbered series are thus differentiated according to their concern with operating (OP...) or technical (TECH...) matters and further differentiated according to whether they are instructional (....INS) or doctrinal (....INC). A good index of the difference between operating doctrine or instructions and technical doctrine or instructions is that the former category is concerned with the question, "Who does what?", the latter with the question, "How is it properly done?".
- 3. Instructions (...INS) are tantamount to orders of a detailed nature which must be carried out to the fullest possible extent to satisfy the particular requirements on which they are based. Doctrine (...DC) serves as guidance, embodying the consensus of the best judgment as to the way in which operations should be conducted. It is expected that all SIGINT activities will be governed by such doctrine and, in this respect, doctrine is tentamount to orders of general scope.
- 4. The NSA Circular is used to promulgate philosophy, policy, objectives, program and technical guidance, and other matters in the fields of research, development, test and evaluation (NDT&E) and of scientific, technical, production engineering and logistics information management. The MUSSO, therefore, will not be used for these purposes. MUSSO will be used, however, for issuing research and development operational and technical instructions to cryptologic field activities in those areas of NSA responsibility which are directly related to COMINT and FLINT intercept

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3

INTRODUCTION

1 March 1966

and processing activities which are under the operational and technical control of the Director, NSA.

SECTION IV - PREPARATION, REVIEW AND PUBLICATION

- 1. The preparation, review and publication of all MUSSO documents shall reflect the policy and spirit of the Letter of Promulgation and the general principles of the Statement of General Operating Policy (SCOP). The following MUSSO preparation and publication responsibilities and procedures provide guidance and information for all elements of the NSE:
- a. The unnumbered publications referred to in Section III, paragraph 1., will be prepared and published by the National Security Agency. These documents (excepting the BOXSCORE) will be coordinated with the Service Cryptologic Agency Headquarters for appropriate additions, corrections and/or comments.
- b. Operating and Technical Doctrine normally will be prepared and published by the National Security Agency; however, SCA Headquarters may initiate operating doctrine by forwarding drafts of proposed OPDOCs to NSA for publication. NSA will undertake all necessary pre-publication coordination with the other SCAs for comments and/or concurrence.
- c. Operating Instructions and Production Plans for the Service Crytologic Agencies and the National Security Agency Production Organization will be prepared and issued by the National Security Agency with active participation of the organizations concerned. These Operating Instructions include:
- (1) OPINS No. 1, 2 and 3. Task Chiefs of the Service Cryptologic Agencies of the Army, Navy and Air Force, with their respective SIGINT missions. OPINS No. 1, 2 and 3 are used also to delegate operational control of specified COMINT and ELINT facilities and resources for such periods and such tasks as are determined by the Director, NSA.
- (2) OPINS No. 4. Tasks the National Security Agency Production Organization with specific SIGINT responsibilities, analytic, reporting and support functions, and/or other matters as appropriate.
- (3) OPINS No. 10, 20, 30 and 40. Levy SIGINT collection, processing, production and machine processing requirements upon the Army, Navy and Air Force SCAs and the NSA Production Organization, respectively.
- d. The Service Cryptologic Agency Headquarters, or Intermediate SCA Headquarters as designated by their parent service, will prepare and publish OPINS in the 1000, 2000 and 3000 series, tasking individual SCA units with specific SIGINT collection, processing and production functions and whatever additional instructions as are necessary or desirable to the successful accomplishment of assigned missions. In certain situations where joint activities are to be conducted under provisions of OPDOC 18 or by other special arrangements, and where NSA resources, per se,

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INTRODUCTION

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

are not involved, an OPINS will be prepared jointly by the SCAs involved and published under a double OPINS number (e.g., OPINS 1799/3799). These documents normally will be subject to pre-publication review and approval by the National Security Agency.

e. OFINS in the 4000 and 5000 series will be prepared and issued by NSA, as required, to task NSA Production Organization elements, NSA Field elements

Appropriate SCA coordina-

tion will be accomplished whenever SCA resources or major divisions of responsibility within the NSE are involved.

- f. Technical Instructions (TECHINS). To insure necessary uniformity within the NSE, TECHINS normally will be prepared and published by the National Security Agency with the active participation of the SCAs. SCA Headquarters (and SCA Field Headquarters or field units when authorized by parent SCA Hqs) and Joint Processing Centers may prepare basic TECHINS and supplements or Intra-Service variations to NSA TECHINS, according to the following procedures:
- (1) In normal (non-emergency) situations, when necessary instructions are non-existent, or when previously published instructions are inadequate, drafts of proposed TECHINS will be submitted through normal channels to the National Security Agency for review and, if appropriate, publication.
- (2) In emergency situations, TECHINS may be prepared and published without prior coordination with the National Security Agency. Such instructions will be limited to unique situations wherein appropriate instructions from NSA and/or SCA Headquarters are lacking, and the time factor is such that normal pre-publication coordination would seriously hamper or delay fulfillment of a local operating requirement. Implementation of such instructions will be on a provisional basis and TECHINS thus published will be given post-publication review by NSA, in conjunction with the SCAs as in normal situations. The originator will be notified of the results of the review and recommended disposition (e.g., conversion to NSA TECHINS with wider applicability; distribution as a Service TECHINS subject to any necessary emendments; rescission; etc.).
- (3) Supplements or Intra-Service variations may be required to amplify instructions contained in a basic TECHINS in order to meet some specific Service purpose, area need, or local field requirements, over and above what is required by the basic TECHINS.
- (a) SCA Headquarters and Joint Processing Centers may prepare and publish supplements or Intra-Service variations to NSA TECHINS, as required, without pre-publication coordination with the National Security Agency.

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- (b) SCA Field Headquarters or field units, when authorized by SCA Headquarters, may prepare and publish supplements to NSA and SCA Headquarters TECHINS. At a minimum, pre-publication coordination should be conducted, if time permits, with the NSA Field Activity or sub-office. (Field unit pre-publication coordination with intermediate Field Headquarters will be as directed by the SCA Headquarters.) Supplements thus published will be given post-publication reviews by NSA and SCA Headquarters.
- (c) Supplements will not reiterate or duplicate, alter or change the basic text of the publication they augment.
- (d) Supplements or variations are binding on subordinate units of the issuing organization but in no way obviate the requirements expressed in a higher authority supplement and/or basic TECHINS.
- (e) When a basic TECHINS is revised, supplements to the previous version will be reviewed by the issuing organization for conformity and applicability to the new version. Such supplements will be up-dated and reissued or cancelled.
- 2. To achieve uniformity in the system, pre-publication coordination of MUSSO documents, whenever required or appropriate, will be accomplished between and among elements of the NSE as follows:
- a. All NSA drafted MNSSO documents and changes thereto normally will be referred formally to the Service Cryptologic Agencies for comments prior to publication. Formal referral normally will be accomplished by providing copies (in the number desired) of draft MNSSO documents to SCA Representatives at Fort Meade for their respective Headquarters and/or SCA headquarters. Deadline dates for the receipt of comments (normally 3\$\mathcal{g}\$-\$\frac{45}{25}\$ calendar days from date of receipt by the SCA) will be established, when appropriate. Non-receipt of comments by dates indicated will be construed as "no comments" and publication will normally follow. In emergency situations, NSA draft TECHINS may be issued directly to SCA field units as interim instructions pending completion of formal coordination. Such issuance will be effected in coordination with SCA Representatives at Ft. Meade.

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b. MSA Field Activitie	88	N 200 (200 (200)	
will be y	provided with	a copy of the	initial draft
of an NSA-originated MUSSO docum			
ate, for review and comment. De			
mimilar to those for internal NS			
comments may be forwarded			
to be received for consideration	a during inte	rnal NSA coord	instion, or at

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least prior to formal presentation of the draft MUSSO document to the SCAs. SCA Representatives at Fort Meade may be provided copies of initial drafts for informal review, as appropriate.

- c. Requests for extensions of deadlines established by NSA for receipt of SCA Headquarters comments will be honored, where possible; however, requests for extensions to permit receipt of comments from subordinate field units will not normally be approved. Comments from such organizations can be considered for amendments or changes.
- d. To permit prompt review of all Service-originated MUSSO documents, a minimum of 30 copies of draft OPINS and 20 copies of draft TECHINS are required by NSA for pre-publication review. Normal deadlines of not less than 30 days from date of receipt by NSA may be established by the SCA Representatives for receipt of NSA comments.
- 3. Message changes or other operational or technical instructions promulgated by electrical or mail message will be coordinated with SCA Representatives at Fort Meade and will be confirmed in hard-copy MUSSO format within 30 days of transmittal, except where the changes are periodically (quarterly or more often) recapitulated. Changes or instructions not confirmed in hard copy form, except as above, within 90 days will be considered no longer valid.
- 4. Pre-publication coordination and post-publication review of all MMSSO documents at all levels should have the following objectives:
- a. To insure applicability or adaptability, as appropriate, to the world-wide National SIGINT Effort.
- b. To eliminate duplication and/or inconsistency with other MUSSO publications.
- . c. To insure completeness, accuracy, validity and appropriateness of instructions.
- 5. Comments or suggestions regarding draft MUSSO publications or regarding suggested amendments to existing MUSSO documents will include a rationale:
- a. To insure that facts relative to the comment or suggestion are readily apparent.

RATIONALE: Facts concerning a suggestion that are easily

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understood can be collated rapidly to other factors (sometimes unknown or not considered by the suggestor) which may or may not support its adoption or partial adoption.

b. To insure that the purpose or objective intended by the comment or suggestion is not misunderstood.

RATIONALE: The precise point(s) that motivated a comment or suggestion should be made so as not to be overlooked during the decision to accept or reject a suggestion.

6. Comments of an editorial nature or comments which are self-explanatory need not include a rationale.

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SECTION VI - CONTENT

1. Normally an OPDOC or TECHDOC will apply to only one subject. A separate TECHINS will be prepared for each individual subject. Each OFDOC, TECHDOC, or TECHINS will have as many sections as necessary, and each section will be given a brief descriptive title. A PURPOSE section should always be included.

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- 2. OFINS also will have as many sections as necessary and appropriate to the document except that OFINS NO. 19, 29, 30 and 40 will adhere to the format prescribed separately in TECHINS NO. 9002.
- 3. An OPINS in the 1000, 2000, or 3000 series will be prepared for each individual SIGINT unit having a SIGINT unit designator (TECHINS NO. 1055 refers) and listed in OPINS NO. 10/20/30, and numbered according to the procedures cutlined in foregoing sections. An OPINS in the 4000 or 5000 series may be prepared for NSA Production elements and for Joint or Special Units, respectively, as appropriate or desired. OPINS are not required for sub-elements or detachments of major units providing the SIGINT activities of such elements or detachments are adequately covered by the OPINS of the parent unit. In addition, OPINS for SIGINT units (e.g., ERU's, STRAC Support, etc.) not under the operational control of DIRNSA should be prepared only at the discretion of the parent SCA.
- 4. Implementation of an OPINS at action units (the tasked element as stated in the OPINS) will be effective upon receipt. OPINS will be implemented separately only when it is specifically stated in the OPINS that implementation will be effected at a later date.
- 5. Under no cicumstances will a TECHINS contain an "implementation" statement. A TECHINS is "effective" upon issue, but implementation of a TECHINS at action units is accomplished separately as deemed appropriate by NSA at the time of issuance in consulation with the SCA Representatives at Fort Meade. Under normal procedures:
- a. ASA and NSG field units will automatically implement a TECHINS upon receipt, as applicable to their mission, unless otherwise notified by higher headquarters. Normally, applicable TECHINS are reflected in the unit OPINS.
- b. AFSS implements TECHINS by message to intermediate field headquarters, information to DIRNSA. Intermediate field headquarters will implement TECHINS by message to subordinate units and reflect such implementation in its quarterly TECHINS IMPLEMENTATION RECORD (UL54 Report) or Annex A to the unit OPINS.
- 6. On occasion, to assure simultaneous implementation of a TECHINS at all affected stations, a specific implementation date will be desired. In such cases, appropriate correspondence to the SCA Headquarters, information to the affected stations, as appropriate, will request implementation on the desired date. This correspondence will be released prior to distribution of the document and/or receipt of the document in the field to permit the normal implementation procedures above.

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7. Preparation of MUSSO documents will be in accordance with Annex A and, within NSA, the MUSSO Typing Instructions. A suggested Unit OPINS format and instructions for completing it are attached as appendix to Annex A. Because of fundamental differences in service organization structure, service operational traditions, and general modus operandi, flexibility has been provided for by making many elements of the format optional. While its use is not mandatory, the format illustrates the preferred order of sections and paragraphs.

SECTION VII - MANUALS

1. SIGINT material considered for manual-tupe presentation must qualify as technical support material under the provision of TECHINS NO. 7971, or be selected as suitable for combined instructions for use within the National SIGINT Effort

2. Material which is considered suitable for issuance as combined instructions may, after appropriate coordination, be produced as a manual and promulgated by all agencies concerned in the publication series used by each agency. For U. S. units, manuals so produced will be promulgated as a MUSSO document. (e.g., the TEXTA Manual, TECHINS NO. 2020). Additionally, material, which would normally be issued as combined instructions but is precluded from such treatment

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be produced as a manual for the NSE and promulgated as a MUSSO document (e.g., the SIGINT Publication Manual TECHINS 4010).

3. For convenience of reference, associated OPINS, OFDOCS, TECHINS TECHDOCS, and technical support material may be compiled by recipients thereof into a single binder to form a comprehensive "Manual" on a given subject. Cross referencing from one MUSSO publication to another in associated subject areas will facilitate such compilation.

SECTION VIII - DISTRIBUTION

- 1. Distribution of MUSSO documents, or portions thereof or changes thereto, will be made directly to elements of the SIGINT producing community and will be as broad as is consistent with need-to-know, security, and usefulness of the document to the recipient.
- 2. A number of MESO documents have been edited or senitized to permit less restrictive handling of the document than required by the contents of the basic document.
 - a. A samitized version parallels a basic MUSSO document on the

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same subject, normally carries the same number and publication date as the basic document but is identified by a letter suffix in parentheses. The following letter suffixes will be used to identify sanitized MUSSO documents:

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- 3. Non-SIGINT producing organizations will not routinely receive MUSSO documents or portions thereof or changes thereto. To permit distribution outside the cryptologic community in those circumstances where it is necessary to provide pertinent "need-to-know" information to consumers and certain non-cryptologic activities and organizations, the following exceptions to this Agency policy apply:
- a. Technical information may be provided to non-cryptologic organizations, where a valid need-to-know is established and justified, in the form of an INFOCON (Information for Consumers). An INFOCON is the approved vehicle to provide the information contained in a MUSSO document required by a consumer in order to understand the SIGINT product he receives by virtue of the basic MUSSO document.
- (1) INFOCONs must be prepared in a manner which will avoid:
 (a) being instructional in nature; and (b) any reference to SIGINT techniques or "in-house" analytic procedures.
- (2) Numbering of INFOCONs will conform insofar as possible to the numbering of the related MUSSO document (e.g., INFOCON NO. 400 and INFOCON NO. 4301 equate to TECHDOC NO. 400 and TECHINS NO. 4301, respectively). Titles of INFOCONs may be revised where necessary to exclude non-essentials relating to technical preparations and therefore may not always equate to the title of the MUSSO document.
 - (3) INFOCONs will be prepared in the same format prescribed

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for MISSO documents except that INFOCONs will not be issued under a MUSSO coversheet (see Annex A).

- (4) All INFOCONS will be prepared and published at NSA for release by the Director, National Security Agency, in order to maintain centralized accountability.
- b. A copy or reproduction of a TECHINS, per se, may be provided to non-cryptologic or non-SIGINT producing organizations where such instructions are an integral part of an Operations Order, an Operations Plan, or a SIGINT Support Plan, which is accorded security protection at least commensurate with the classification of the TECHINS.
- 4. All requests received from non-cryptologic or non-SIGINT producing organizations for MUSSO documents, other than those qualifying under provisions of paragraph 3.b. above, and those covered by existing INFOCONS appropriate to the intended purpose, must be submitted to the Director, National Security Agency, for decision on an individual basis. All available information and appropriate comments attendant to such requests should be provided to DIRNSA.
- 5. Standard distribution of NSA originated MUSSO documents, sanitized MUSSO documents, and INFCCONs, will be as indicated in Annex B and Appendices thereto.
- 6. Reproduction of NSA originated MUSSO documents by NSA Field Activities, SCA Field Headquarters or subordinate units is authorized to meet local requirements, except where specifically prohibited in the document. This authorization does not extend to reproduction of documents for issue to non-cryptologic organizations except as provided in paragraph 3.b., above.
- 7. Supplements, Intra-Service variations, or original OPINS or TECHINS issued by SCA Headquarters or field elements will be distributed in accordance with the parent SCA Headquarters directives. Distribution will always include: one (1) copy each for area NSA Field Activities and sub-offices and forty-five (45) copies for NSA.
- 8. Requests for additional or replacement copies of MUSSO documents or requests for changes to standard distribution will be addressed to the originator of the document(s). Requests from SCA units will be forwarded through their appropriate SCA Headquarters.
- Changes or smendments or rescission notices to all MUSSO documents will receive the same distribution via the same channels as the basic document.

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SECTION IX - OTHER REMARKS

Suggestions for additions and amendments to the Manual of U.S. SIGINT Operations will be velcome from any member of the SIGINT community. Field elements of the Service Cryptologic Agencies originating such suggestions will forward them through prescribed channels via SCA Headquarters to the Director, National Security Agency, ATTN: PO4.

MARSHALL S. CARTER Lieutenant General, U. S. Army Director

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ANNEX A

PREPARATION AND MAINTENANCE OF MUSSO DOCUMENTS

1. General Instructions

- a. MUSSO documents will be typed on letter size paper $(8" \times 10^{12})$, prepunched to permit insertion in standard three-ring, loose-leaf binders. Typing within paragraphs will be single spaced. (Draft versions should be double-spaced to facilitate reviews.) Both sides of the paper will be used in head-to-head printing, unless operational reasons justify single-side printing only. Other single-side printing exceptions will be pointed up in applicable paragraphs to follow. (The term "MUSSO documents" as used herein refers to all documents except OPINS NO. 10, 20, 30 and 40).
- b. Cover Sheets. Front and back cover sheets on MUSSO documents not only serve to identify the MUSSO series publications but help to preserve and protect them. Numbered NSA-originated MUSSO documents will be issued under two-color (blue and black on white) covers. They will be used only on a basic numbered document. They will not be used on the unnumbered MUSSO documents, changes to documents, Memorandum to Holders, or oversize (8" x 13") attachments, nor will they be used on INFOCONS. Changes to basic documents, oversize attachments, and Memorandum to Holders will be issued with a special MUSSO first page format similar to that used on this INTRODUCTION. Other issuing authorities may use cover sheets if practicable and desired. If not used, however, continued use of the special MUSSO first page format is encouraged.

2. Arrangement

- a. MUSSO documents will be prepared in a standard format for the sake of uniformity. The issuing headquarters, effective period, the short title (i.e., OFDOC, OFINS, TECHDOC or TECHINS as applicable) and number, plus the date, full title and table of contents by section will be indicated on the first page of the document.
- (1) The classification of the title, as determined by the originator is entered one space after the last word of the title in brief form, in parentheses, as follows: (U) Unclassified; (C) Confidential; (C-CCO) Confidential, Handle Via Comint Channels Only; (S) Secret; (S-CCO) Secret, Handle Via Comint Channels Only; (SC) Secret, Codeword; (TS) Top Secret; (TS-CCO) Top Secret, Handle Via Comint Channels Only; (TSC) Top Secret, Codeword.
- (2) RCS number, where applicable, is entered inclosed in parentheses immediately under the title.

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- (3) A supersession statement, if applicable, will be entered immediately following the table of contents.
- b. Pages following the title page will carry the short title and date as the first line of printing below the top margin. Two spaces will separate the various elements of each document (i.e., between the title and the Table of Contents, between the Table of Contents and the supersession statement (if applicable) or Section I, between each Section title and the first paragraph of the section, and between paragraphs.)
- c. Sections. Sections will be numbered consecutively with capital ROMAN numerals throughout the publication. Section titles will be in capital letters, centered and underlined.
- d. <u>Paragraphing</u>. Paragraphs, when more than one, will be numbered consecutively within each section with Arabic numbers. Paragraphs will be indented five spaces and subparagraphs will be further indented four spaces. Single paragraphs will not be numbered. Paragraphs and subparagraphs throughout all MUSSO documents and attachments will appear as in this Annex and Appendices.
- e. <u>Pagination</u>. All pages within each MUSSO document will be numbered at the bottom center of the page in Arabic numerals, beginning with page two. The first page will not be numbered. Each page of an attachment will be numbered independently, also starting with page two.
- f. Authentication. MUSSO documents will be authenticated in accordance with the procedures of the issuing organization.
 - g. <u>Inclosure Notations</u>. The inclosure notation (if applicable) will appear on the signature page of the basic document, two spaces following the last line of the authentication block.
 - (1) When there is only one inclosure, type the notation as follows:

"Incl:

ANNEX - INSTALLATION PLANS"

- (2) When there is more than one inclosure, number each and type the notation as follows:
 - "3 Incls:
 - 1. ANNEX A .- PROCEDURES
 - 2. ANNEX B REPORTING
 - 3. ANNEX C FORMS"

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- h. Attachments. Attachments to MUSSO documents will be annexes, lettered consecutively if there are more than one. A single annex normally will not be lettered. Each annex will be identified as ANNEX at the top of the first page, with a letter, if appropriate, and will bear a title. It will also be identified as an annex to the basic document at the lower left corner of even-numbered pages and lower right corner of odd-numbered pages except where a TOP SECRET control block is entered. In the latter case, the annex identification will be placed in the opposite corners. Appendices will be used for attachments to Annexes, Tabs as attachments to Appendices, Inclosures as attachments to Tabs.
- (1) Format for an Attachment. The attachment letter or number, as appropriate, should appear at the top, center of the first page. The title of the attachment, underlined, should be centered on the page below the attachment letter or number, with a Table of Contents, if used, centered below the title line. Instructions for the remainder of the first page, second and succeeding pages of an attachment are the same as for a basic MUSSO document.
- (2) Attachment Notation. Identify each attachment with the proper notation in the lower right corner of odd-numbered pages and lower left corner of even numbered pages. Examples:

,	ANNEX A TO TECHINS 4001 DTD 1 JAN 68	ANNEX A TO TECHINS 1055 DTD 1 JAN 68 (C1-JUN 71)	APPENDIX 3 TO ANNEX A TO TECHINS 4020 DTD 1 JAN 57	TAB A TO APPENDIX 1 TO ANNEX B TO TECHINS 2099 DTD 16 APR TO
		2 ×		DID TO MIN . ID

i. <u>Distribution</u>. Each MUSSO document will show a distribution notation. The word "DISTRIBUTION" will follow two spaces below the last attachment listed, at the left margin, followed by a distribution list or symbol indented two spaces. If no attachments are listed, the distribution will follow the authentication block. If space is limited, the list may be included as the next page of the document, in which case the words, "List Attached," will be included in the available space. If the document carries a special distribution and is attached to the document, type the words, "Special-Attached." If the document carries a special distribution but is not attached to the document, type only the word "Special." The distribution represented by symbols appearing on NSA-issued MUSSO documents is listed in Annex B.

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j. Exceptions. Exceptions to the foregoing procedures, specifically with respect to control and pagination of Annexes, may be made where split routing is required or where the Annexes are distributed at variance from the basic document. In such cases, affected portions will bear unique control numbers and pagination.

3. Classification and Control.

- a. MUSSO documents will be classified according to content.
- (1) For purposes of classification marking, all MUSSO documents, except Manuals, will be considered unbound documents. For TOP SECRET Control purposes a document that is bound by staples or fasteners is considered an unbound publication. The appropriate classification will be plainly and conspicuously marked or printed in the top and bottom margins on all pages. Front and back cover pages, title pages (when used) and the first page will bear the over-all classification of the document. Other pages may be marked according to the classification of their own content. A cover will be marked on its outer surface. When both sides of a page are used, both sides will bear the appropriate classification.
- (2) When a basic document contains no codeword material but one or more of the annexes contain codeword, the basic will bear the classification of the highest classified information contained in the attachments thereto. The attachments will be classified according to content. The basic will be marked "APPENDED DOCUMENT(S) CONTAIN(S) CODEWORD MATERIAL," on the first page only.
- (3) A codeword is not a classification, but signifies a category and requires special handling. Documents that bear a codeword are automatically placed in COMINT channels. Documents containing information related to COMINT or COMINT activities, although not codeword information, will be marked with the caveat "HANDLE VIA COMINT CHANNELS ONLY." This caveat will be placed conspicuously on the cover (if used) and at the bottom of each page, normally at the left margin. Placement of this notation on the page is not critical. If necessary, it may be stamped or typed at different places at the bottom of the page to allow room for notations that take precedence.
- (4) When a basic document containing SECRET Codeword information is classified TOP SECRET because it or attachments to it contain TOP SECRET information, it will be classified TOP SECRET CODEWORD.
- (5) Classified MUSSO documents which do not carry a codeword, codeword warning, downgrading statement, or the HVCCO caveat, must carry an appropriate "Automatic Downgrading or Declassification" statement

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as prescribed in DOD Directive 5200.10. This statement need only appear on the cover.

(6) Classification and categorization of MUSSO documents will be in accordance with appropriate TECHINS.

b. Few MUSSO documents will be TOP SECRET Controlled. Top Secret documents bearing a codeword or the HVCCO notation are exempt from TS Control. Documents that are classified TOP SECRET with no COMINT indicator are controlled. When required, the TS Control blocks will appear at the lower right corner of the MUSSO Cover and each odd-numbered page (face page). Each sheet of an unbound Top Secret document is controlled and not necessarily each page. Annexes will bear the same control number as the basic document and be considered a part of the document. The page numbering in the TOP SECRET control block will be consecutive from cover to cover, disregarding any internal page numbering.

(1) Non-Reproduction Statement. This statement is required on the cover of all TOP SECRET documents. It is not required on the cover of documents which contain codeword material or are marked with the HVCCO notation or contain a downgrading or regrading notation except where sensitivity warrants. This statement, as appropriate, is placed at the left margin as shown below:

"Reproduction of this document in whole or in part is prohibited except with the permission of the issuing office or higher authority."

"Reproduction of paragraph(s) _____ of this document is prohibited except with the permission of the issuing office or higher authority."

e. Reports Control. MUSSO documents requiring submission of reports will normally bear a Reports Control Symbol (RCS). The RCS number should appear under the title of the document on the first textural page. If it is determined that a Reports Control Symbol is not required, an exemption clause will be included stating that the report in question is exempt from assignment of a Reports Control Symbol.

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4. Preparation of INFOCONs. As pointed cut in Section VIII, paragraph 3, of this INTRODUCTION, MUSSO documents will not be released, per se, to non-cryptologic organizations. The replacement documents, containing only that information which has been determined to be required by non-cryptologic organizations, titled "INFOCONS," are mutually exclusive of the MUSSO system. INFOCONS will be prepared in exactly the same manner as prescribed for MUSSO documents but will not be issued under a MUSSO coversheet.

5. Maintenance of Documents.

- a. There are two methods used to change MUSSO publications:
- (1) <u>Hard Copy Changes</u>. A printed page or pages containing amendments to a basic publication, published in the same size and format as the publication.
- (2) Message Changes. Used only in extreme situations where priority reproduction and distribution of a printed change will not insure receipt of the information by activities concerned in sufficient time to meet mandatory implementation dates. Messages should include a statement that the instructions will be confirmed by a hard copy change to follow. The hard copy change should be submitted for publication and distribution within 30 days of the date of the message and should contain a statement listing the message change or changes it confirms or supersedes. (e.g., "This hard copy change confirms electrical change 1, DTG ______"; "This hard copy change supersedes electrical changes 1, 2, and 3, DTG _____"). Exceptions are permitted only when the document is under constant change and is periodically revised (e.g., TECHINS 1043 Forwarding Directive).
- b. Hard copy changes will be numbered consecutively beginning with No. 1. Message changes may be numbered for accounting and reference purposes but will not be intermingled and numbered consecutively with hard copy changes due to their temporary nature. The number of changes to any one publication should be kept to a minimum. Upon revision of a MUSSO document, change numbers will revert to "l". Changes to MUSSO documents will be of the following types;
- (1) Pen-and-Ink Changes. Used to make minor changes of not more than a few words, phrases, sentences, or short paragraphs which can be easily inserted by hand. Lengthy paragraph changes should take advantage of the "scissoring" technique mentioned in paragraph 5.c., following.
- (2) <u>Page changes</u>. Used to replace existing pages with new ones. Normally, a page change is used in lieu of pen-and-ink changes when

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use of the latter would involve extensive write-in. Pages which replace complete pages in a document will carry the same date and page number as the superseded page and are further identified by the change notation typed at the bottom of each revised page.

- (3) Additional Faragraphs. Changes and additions may require the insertion of new paragraphs in the text. Insertion of a new paragraph(s), if not at the end of a section, can be accomplished in two ways. In sections composed of only a few paragraphs, all paragraphs following the inserted new paragraph can be renumbered accordingly. Or, in the second method, by using the decimal system to number the inserted paragraph(s). (Examples: "Insert following new paragraph 2 and renumber existing paragraphs 2, 3, and 4, as paragraphs 3, 4, and 5, respectively." "Insert new paragraph 2.1, between numbered paragraphs 2 and 3.").
- (4) Additional Pages. When changed material requires additional pages, use the number of the original page plus alphabetical suffixes, such as page 2a, 2b, 2c, etcetere.
- (5) Removal of Paragraphs and Pages. When necessary, paragraphs may be deleted on a changed page without losing the numerical sequence of the paragraph numbers by placing a parenthetical statement noting the removal of these paragraphs. For example, if a page contains paragraphs 6 through 12, and paragraphs 9, 10 and 11 are to be deleted, type the statement, "(PARACRAPHS 9, 10 and 11 NOT USED)" in the space between paragraph 8 and paragraph 12. Pages may be removed by using the same method. For example, if pages 6, 7, and 8 of a document are to be removed, a single blank page would be inserted between pages 5 and 9, with the statement "(PAGES 6, 7 AND 8 NOT USED)", typed in the center of the page.
- c. Printing of Changes. Changes which involve insertion of revised sentences, paragraphs or portions of pages will be printed single-side to allow addressees to scissor such changes for insertion into the original document. Changes which will replace complete pages of a document will be printed head-to-head or single-side depending on the format of the original publication.
- d. Changes to TOP SECRET Documents. When revised pages are to be inserted into TOP SECRET Controlled MUSSO documents, the change sheet and the revised pages which it is transmitting will contain the same new TOP SECRET Control number. Type the control block on each face page and number the pages with the control block in sequence. The page number on the revised pages should agree with the pages they replace in the original document.

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- e. Distribution of Changes. Instructions which change MUSSO occuments will be published as numbered changes to the pertinent publication and will receive the same distribution as the original document. This does not include distribution of changes to MUSSO documents which are split-routed or where attachments are distributed at variance from the basic document (see paragraph 6.b).
 - 6. In no case will a "MEMORANDUM TO HOLDERS" be used to promulgate changes of any kind except as indicated below. A MEMORANDUM TO HOLDERS of a MUSSO document may be used for the following purposes:
 - a. To rescind, cancel or revoke a publication, i.e., a complete document. Recission or cancellation of an attachment is considered to be a change to the document.
 - b. To transmit certain attachments of a MUSSO publication or changes thereto to specific units when there is a split distribution of the document.
 - 7. To insure uniformity in the maintenance of the Manual, use of the following prescribed correction procedures is encouraged:
 - a. General Rules for Posting.
 - (1) Exercise care to insure accuracy and legibility.
- (2) In pen and ink changes, draw a single line through changed material, rather than obliterating or blanking it out.
 - (3) Line out old material consisting of three or more lines of text by drawing single, straight lines through the first and last lines and connecting these lines from top right to bottom left, making a "2" shaped figure.
 - (4) Indicate the authority for changing a basic publication in the outside margin of the affected portion (away from the binding).
 - (5) Place a check mark (√) by each item of a change as it is posted, to insure posting of all portions of the change.
 - b. Procedures for Making Minor Additions and Corrections.
 - (1) Line out the deleted portion and if space on the basic publication permits, enter the added portion into the proper place on the text and add the authority "(CI)" (i.e., Change 1) in the outside margin.

ANNEX A TO INTRODUCTION Dtd 1 Mar 66

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- (2) If the space on the basic publication does not permit, enter "(WORDS ADDED/C1)" or "(SENTENCE ADDED/C1)", as the case may be into the proper place on the text or in the adjacent margin. Enter the added material at the bottom of the page, appropriately identified by the change authority "(C1)". Arrows showing the exact location of an added portion may be used if necessary for clarity.
- (3) When numerous additions and deletions occur within a limited space in the basic publication, or when added material cannot be either inserted in its proper place or entered at the bottom of the page, it may be more practical to "Z" out the congested portion (provided the printed change restates that portion in its entirety) and the reader referred to the hard copy change itself, by noting in the outside margin "(SEE/C1)". This action will often prevent "patchwork" entries which confuse the reader.
- (4) If a paragraph or subparagraph is to be added, and space does not allow entry in its proper place or elsewhere on the page in the basic document, enter the new paragraph or subparagraph number in its proper numerical sequence in the basic text followed by the words "(ADDED/SEE C1)."
 - c. Procedures for Rescission and Suspension Changes.
- (1) Rescission. Line or "Z" out the rescinded part and enter the notation "(RESC/CI)", in the outside margin.
- (2) Suspension. Place brackets around the affected portion and enter the notation "(SUSP/C1)" in the outside margin.
- 8. Upon completion of the posting required by a change, enter "FOSTED", the date, and poster's initials in a conspicuous position on the first page of change. Copies of hard copy changes should be retained with the original publication.

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APPENDIX 1

SUGGESTED UNIT OPINS FORMAT

OPINS (Number)

OPERATING INSTRUCTIONS FOR (Station Designator) (Classification Symbol)

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*		*)	4						
TASK ELEMENT.	•	•	•	•	•	•	•.		. I
MISSION	•	•	•	•	•	• .	• •		· II
COMMAND RELATIO	ONSI	IIP:	3.	•	• .		• •		. III
SIGINT CONTROL	•	•	•	•	•	•	• • •	• •	. IV
ASSIGNED ENTITY	ŒS	•	•		•	•		• •	. Y
SIGINT PRODUCT	CON	FUI	(CT	COM	3	• 1			· VI
LIAISON		•	• .	•	•		• •:		. VII
COMMUNICATIONS		•	•	•	•	•	. 1.17		· VIII

*(Supersession statement, as applicable)

SECTION I - TASK ELEMENT

(Station designator and/or short-title administrative designator, administrative designator, location, classification, if any, of location.)

SECTION II - MISSION

- 1. Provide and operate intercept facilities allocated for the collection of designated foreign communications and non-communications emissions, and conduct such processing as may be required and authorized herein, or otherwise directed by the Director, NSA (DIRNSA), in general support of the National SIGINT Effort.
- 2. Provide direct SIGINT service to theater U.S. military commands, within capability, in response to the SIGINT requirements of those commands.
- *3. When authorized, provide direct SIGINT support to (specific command or commands) in accordance with NSA SIGINT Support Plans or other instructions or directives from DIRNSA.
- *4. Provide for operation of (name of operation, e.g. JDA, JNACC, SHIPWRECK(C), etc.) in accordance with pertinent directives.

*Items so marked may be omitted if not applicable.

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APPENDIX 1 TO ANNEX A TO INTRODUCTION Dtd 1 Mar 66

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OPINS (Number)

SECTION III - COMMAND RELATIONSHIPS

*1. Subordinate SIGINT units of (station designator) are:

(to be listed by appropriate SCA Hqs)

2. (Additional paragraphs to be inserted by SCA Hqs, if desired, relative to administration, logistics, military justice, command subordination, etc.)

SECTION IV - SIGINT CONTROL

- 1. Operational control of assigned SIGINT collection and production resources and facilities will be exercised by Director, NSA, in accordance with MUSSO procedures and other approved operations orders or plans. (See Appendix 3, Paragraph 3)
- 2. Technical control of assigned SIGINT collection and production resources and facilities will be exercised by the Director, NSA, in accordance with MUSSO procedures.
- 3. Management of designated collection positions will be exercised by the appropriate Collection Management Authority (CMA) in accordance with TECHINS 1056 and/or special purpose plans or directives from the Director, NSA (e.g., NSA SIGINT Support Plans, etc.)

SECTION V - ASSIGNED ENTITIES

(List entities from OPINS 1 2 2 3 assigned for collection and/or processing by the unit and its subordinates, where applicable, or list separately in an Annex, thereby minimizing the need for frequent changes to the basic OPINS.)

SECTION VI - SIGINT PRODUCTION FUNCTIONS

- 1. Collection
 - a. Intercept, record, and forward emissions from assigned

*Items may be omitted if not applicable.

APPENDIX 1 TO ANNEX A TO INTRODUCTION . Dtd 1 Mar 66

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OPINS (Number)

target entities in accordance with pertinent MUSSO directives. Collection will be accomplished in accordance with COLL GRP listings reflected in the current NSA Collection Group requirement publication.

- *b. Apply special identification techniques, as available, to assigned target entities in accordance with pertinent MUSSO directives.
 - *c. Develop and issue TEXTA in accordance with TECHINS 2020.
- d. Maintain TEXTA and issue TEXIN, TEMPO, and TEXSIG, as required by TECHINS 2020 and in support of intercept effort.
- *e. Maintain ELTEX and other records, as appropriate, in support of assigned ELINT effort.

2. Processing.

- a. Traffic Analysis. Perform traffic analysis, including data reduction, within capabilities, on assigned entities in support of collection, cryptanalytic, and reporting efforts in accordance with pertinent TECHINS and/or Annexes to this OPINS.
- (1) Maintain local traffic analysis records as required in support of collection efforts.
- *(2) Provide Special Identification Techniques (SIT) effort with timely analytical and technical support as required.
- *(3) Integrate SIT results with analytical processing and into analytical reporting media.
- *b. Cryptanalysis. Perform cryptanalysis and decryption within capabilities, on low and medium grade cryptosystems on entities as indicated in Annexes to this OPINS.
- *(1) Perform cryptanalysis, within capability, on high-grade cryptosystems on entities indicated in Annex (or Annexes) to this OPINS.
- (2) Maintain cryptanalytic records as required in support of the local cryptanalytic effort.

*Items may be omitted if not applicable.

HANDER VIA COMINT CHANNELS ONLY

APPENDIX 1 TO ANNEX A TO INTRODUCTION . Dtd 1 Mar 66

OPINS (number)

- *c. Signals Analysis. Perform signals analysis of intercepted ELINT signals, within capability, to the extent necessary to determine identification, signal characteristics, and significance of emission.
- *d. Linguistics. Perform scanning, transcription, translation, as appropriate, of plain language and decrypted texts on assigned entities in support of collection, analytic, and reporting tasks.
- *e. Machine Processing. Utilize authorized machine personnel and equipment resources to perform data processing on assigned entities in support of local collection, analytic, and reporting tasks and in support of related SIGINT activities at higher/lower or lateral echelons in accordance with pertinent directives and Annexes to this OPINS.
- *(1) Prepare and forward machine personnel and equipment utilization report in accordance with pertinent directives.
- *(2) Units requiring data processing support will so advise higher headquarters.

3. Reporting

a. Technical

- (1) Issue technical raports required by paragraphs 1 and 2 above.
- (2) Issue technical reports indicated on assigned entities in Annex (or Annexes) _____ to this OPINS.
- (3) Issue technical supplements to SIGINT product, as required, and in accordance with pertinent TECHINS.
- (4) Issue other technical reports required or deemed appropriate, within capability, in accordance with pertinent directives.
- (5) (For Units assigned an ELINT mission.) Issue SERF and SEAR reports in accordance with TECHINS 1302.
- b. SIGINT Product. In accordance with appropriate TECHINS, prepare and issue the following reports.
 - (1) CRITIC Reports

*Items may be cmitted if not applicable

APPENDIX 1 TO ANNEX A TO INTRODUCTION Dtd 1 Mar 66

HANDLE VIA COMENT CHANNELS ONLY

OPINS (Number)

- (2) SIGINT Readiness Reports.
- *(3) Spot Reports and ELECTRIGRAMS
- *(4) Translations, gists, or extracts from plain text and decrypted messages.
- *(5) Summary reports required on entities as indicated in Annexes to this OPINS.
 - #(6) Other product reports required in Annexes to this OPINS.
- *(7) (For Units assigned an ELINT mission.) Issue ELT and/or ELO reports in accordance with TECHINS 4301.

4. Training

- a. Conduct, on a continuing basis, a planned and supervised apprenticeship training program designed to qualify enlisted personnel to the level of proficiency required to perform operational duties.
- b. Define and state requirements for Specialized Operational Training (SOT) for personnel enroute to assignment to the unit in accordance with TECHINS 9164.
- 5. Evaluation. Conduct SIGINT collection and reporting evaluation programs in accordance with pertinent directives.

6. Forwarding and Distribution.

- s. Forward raw traffic and technical material in accordance with TECHINS 1942 and 1943 and other pertinent TECHINS.
- b. Distribute SIGINT product in accordance with TECHINS 4993 and other pertinent TECHINS.

7. Technical Support.

a. Provide technical support to and exchange of information with subordinate units and other units engaged in similar or related SIGINT tasks in accordance with pertinent directives or as authorized herein.

*Items may be omitted if not applicable.

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OPINS (Number)

b. State requirements for technical support through appropriate channels in accordance with pertinent directives.

SECTION VII - LIAISON

. 1	Ł.	Conduct	liaison	and	technical	exchange	with	other	U.S.	SIGINT
units	in	accordan	ce with	per	tinent dire	ectives.			(<u> </u>	1.5

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

*4. Conduct liaison with local U.S. military intelligence representatives for the purpose of obtaining collateral support. The area BSA Field Activity and area Chief, SCA Field Headquarters, will be kept informed of the nature and scope of such liaison.

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

SECTION VIII - COMMUNICATIONS

1. Maintain and operate, on a continuous basis, a SIGINT communications facility to provide for the timely transmission of Critical and Signal Intelligence in support of the National SIGINT Effort and designated U.S. Military Commands.

*Items may be omitted if not applicable.

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OPINS (Number)

- 2. Communications formats and procedures will be in accordance with CRITICOMM Operating Instructions (COI).
- *3. Provide and operate communications facilities as tasked, in support of DF net control flashing and tip-off activities, in accordance with pertinent directives.

(Signature)

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APPENDIX 2

SUGGESTED FORMAT FOR ANNEX TO UNIT OPINS

ANNEX ____

(TITLE)

SECTION

SECTION I - TASK

The (Administrative designator, SIGINT designator in parentheses) is tasked with the current exploitation and reporting of (entity/entities).

SECTION II - FUNCTIONS

1. Collection.

- a. The management of intercept facilities will be in accordance with TECHINS 1056.
- b. Utilization of Special Identification Techniques (SIT) on assigned entities will be in accordance with instructions contained in TECHINS No. 1025 and 1026; results thereof will be forwarded in accordance with TECHINS No. 1043. All assignments will be in accordance with the SIT priority list as established by the tasking authority in accordance with TECHINS 1056.

2. Traffic Analysis.

a. In addition to the requirements specified in the basic OPINS, develop and maintain as a minimum the following records for, and as a result of, traffic analysis:

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

ANNEX TO OPINS Dtd

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b. In accordance with TECHINS 1043 forward, through appropriate channels, results of traffic analyses to DIRNSA, and to any other U.S. SIGINT field unit known to have a need for the results.

c. Long-term research and analysis is authorized when it can be accomplished without detriment to the basic current analysis and reporting missions.

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

3. Cryptanalysis.

- a. Conduct cryptanalysis, perform code and key recoveries and decryption, and maintain necessary records on low - and medium-grade cryptographic systems, and on undiagnosed systems unless a determination is made by DIRNSA that such systems are high-grade.
- b. Develop and maintain as a minimum the following cryptanalytic records for, and as a result of, cryptanalysis:
 - (1) System identification information.
 (2) Decrypted message file.

 - (2) Decrypted message file.
 (3) Undecrypted message file.
- c. In accordance with TECHINS No. 1043 forward, through appropriate channels, results of cryptanalysis to DIRNSA, and to any other U.S. SIGINT field units known to have a need for the results.

4. Reporting.

a. Technical. In addition to the requirements specified in the basic OPINS, issue the following:

(1) Situation SAT ONE and SAT TWO Reports, in accordance with TECHINE No. 2010.

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

ANNEX OPINS.

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- (2) MIAR, in accordance with TECKINS No. 1919.
- (3) Technical reports, as required (e.g., TECSUM, MATSUM, TARUS), in accordance with pertinent TECHINS.
- (4) Informal Technical Notes (T/A and C/A), in accordance with TECHINS No. 7010.
- (5) Temporary Recognition Data (TRD), in accordance with TECHINS No. 3001.
- (6) Cryptologic Information Publication (CIP), in accordance with TECHINS No. 7011.
 - (7) COMINT Technical Reports (CIR).
 - (8) Working Aids
- b. <u>SIGINT Product</u>. In addition to reports required by the basic OPINS, and utilizing materials from all sources available, prepare and issue SIGINT Product on the above designated entities as follows:
- (1) SIGINT Readiness Reports, in accordance with TECHINS No. 1402.
- (2) Other reports in response to specific theater consumer requirements, including those in accordance with TECHINS No. 1911, which can be undertaken without detriment to the basic timely reporting mission. DIRNSA will be promptly notified, through appropriate channels, of requirements originated by field consumers and of the action taken or proposed in fulfillment of such requirements.

SECTION III - LIAISON

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

2. Other limison will be conducted in accordance with Section VII of basic CPINS.

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APPENDIX 2 TO ANNEX A TO INTRODUCTION Dtd 1 Mar 66

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APPENDIX 3

INSTRUCTIONS FOR COMPLETING SUGGESTED STANDARD UNIT OPINS FORMAT

- 1. Items indicated by asterisk (*) may be omitted if not applicable.
 - 2. Items in parentheses to be completed by drafting Hqs.
- 3. Peragraph 1 of SECTION IV will normally read as indicated in the suggested Unit OPINS format; however, operational control over specific facilities and resources for a specific period of time may be delegated by Director, NSA, to Chiefs of the SCA's. Such delegation of operational control will be documented in OPINS 1, 2, or 3, as appropriate. Operational control may be re-delegated by the SCA Chief to a subordinate SCA element citing the authority granted in OPINS 1, 2, or 3. When operational control has been delegated or re-delegated, per above, paragraph 1 of SECTION IV should contain one of the following additional statements to reflect such delegation or re-delegation:
 - s. When delegated to SCA Chief, but not re-delegated -

	"; except that operational control over SIGINT resources and
facilities al	Located to the entity (or entities) has been delegated
	and will be exercised by(Chief of the SCA)."
b.	When re-delegated to an SCA Field Beadquarters or subordinat
field unit -	

"; except that operational control over SIGINT resources, and facilities allocated to the ____entity (or entities) has been delegated by DIRNSA to (Chief of SCA) and under authority of OPINS (1, 2, or 3) herewith redelegated by (Chief of the SCA) to and will be exercised by ____(Chief SCA Field Hqs or CO of subordinate unit).

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- 4. At the option of SCA Hgs, where "in accordance with pertinent directives" or "in accordance with pertinent TECHINS," etc., is stated in the OPINS, these terms may be replaced by citing actual applicable TECHINS or applicable TECHINS may be listed in an Annex to the OPINS and referenced by footnote where appropriate. Additionally, where training and/or evaluation functions are of such scope to warrant, these functions may be treated in Annexes or as additional Sections to the basic TECHINS in addition to paragraphs of SECTION VI.
- 5. Annexes may be prepared on entities where unit is engaged in a major effort (i.e., other than collection, T/A in support of collection and CRITIC/READENESS or Spot Reporting) against those entities. Annexes should generally be confined to groups of like entities (e.g., all Soviet, or all Satellite, etc.) of no lower than trigraphic breakdown (Country/Service Area). No Annex would be required if all matters concerned can be covered by standard wording in basic OPINS.
- 6. The following paragraph should be included in any Annex concerning ELINT:

*Environment Information. The unit will develop and maintain as a minimum, the following information on a non-communication signal environment:

- "a. Pearing or location or emitter.
- "b. Frequency.
- c. Type emitter

ANNEX TO OPINS Dtd

APPENDIX 3 TO ANNEX A TO INTRODUCTION Dtd. 1 Mar 66

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STANDARD MUSSO DISTRIBUTION FOR USE ON NSA-ORIGINATED MUSSO DOCUMENTS AND FOR INTERNAL NSA DISTRIBUTION OF SCA-ORIGINATED DOCUMENTS

LEGEND:

- A NSA-ORIGINATED DOCUMENTS (None-controlled).
- B SAME AS "A" LESS UNITS WITH CAT II CEILING.
- C SPECIAL (e.g., OPDOC/TECHDOC) (None-controlled).
 D SAME AS "C" LESS UNITS WITH CAT II CEILING.
- E SCA-ORIGINATED UNIT OPINS.
- F OPINS 10, 20, 30.
- G SCA-ORIGINATED TECHINS.
- H SPECIAL (ELINT or ELINT Related).
- I MUSSO DRAFTS FOR PRE-PUBLICATION COORDINATION.

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> ANNEX B TO INTRODUCTION Dtd 1 Mar 66 (C2 - Oct 66)

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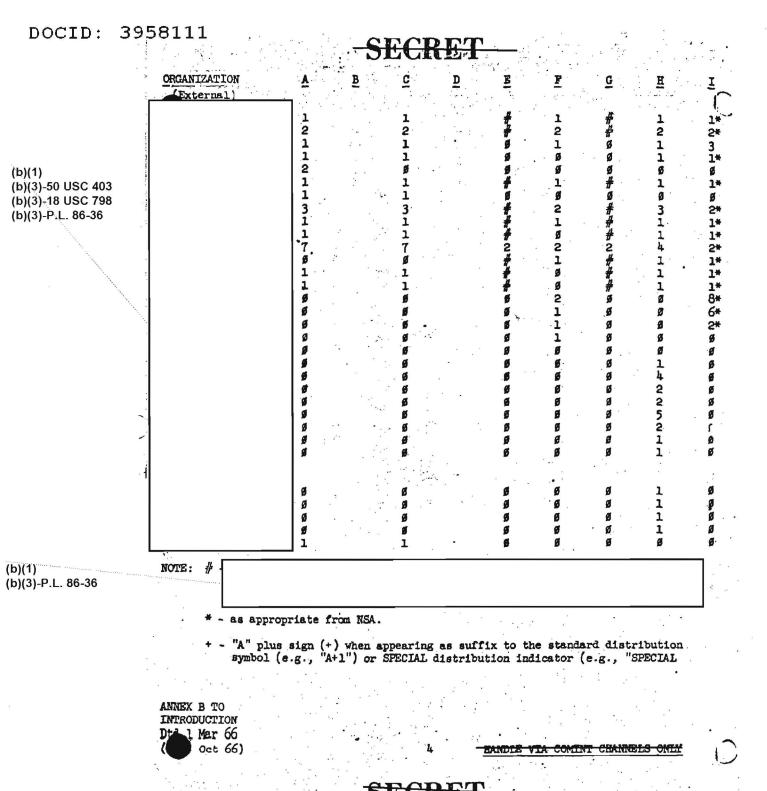
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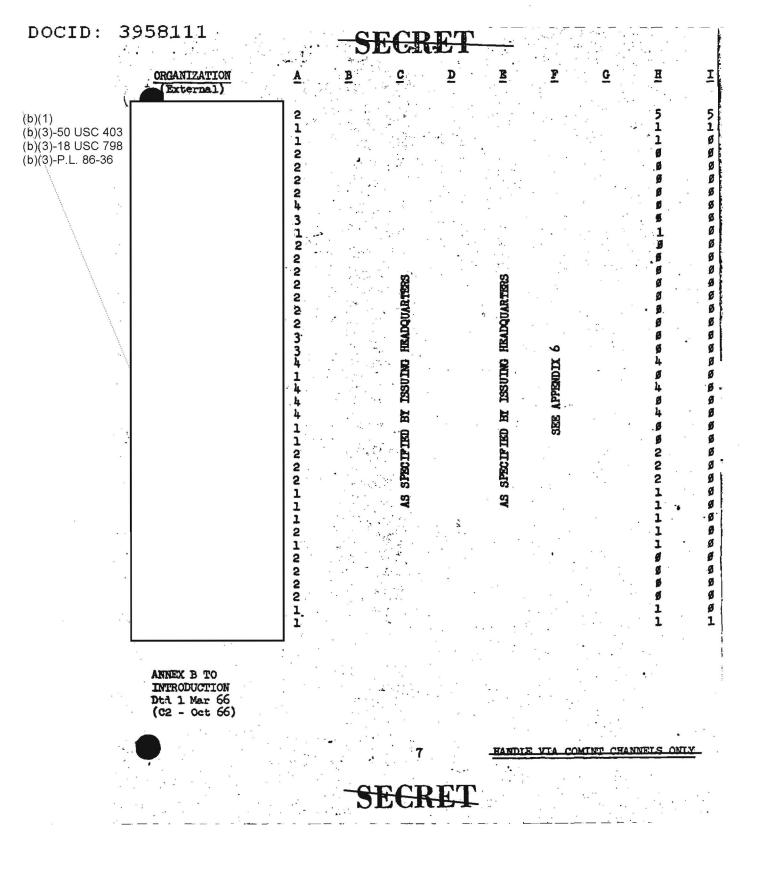
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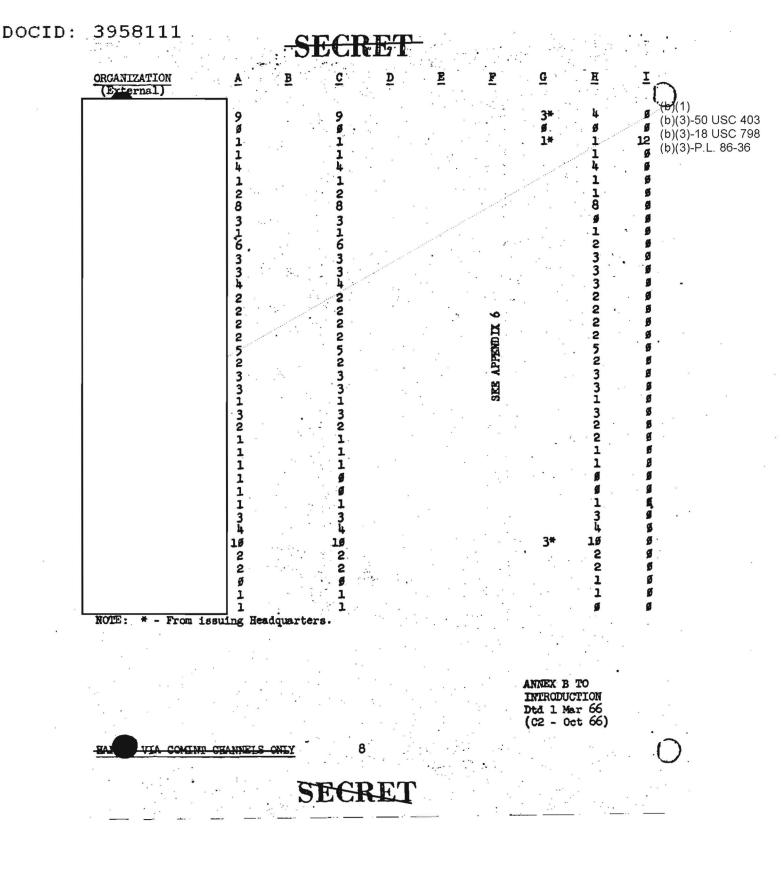
NOTE: -- - CAT II SIGINT material only.

. .

ANNEX B TO INTRODUCTION Dtd 1 Mar 66 (C2 - Oct 66

HA TOMENT GUANNELS ONLY





SECRET

APPENDIX 1

MUSSO "J" DISTRIBUTION

(One copy unless otherwise indicated)

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

P22132 (5\$ - STOCK)
4A (2)
4A1 (2)
4A2 (2)
4A3 (2)
4A4 (2)
4A5 (6)
4A6
4A7 (2)
4A9
48

C3 (2)

K64 (3)

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C5 (4)

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C6 (2)

C7 (2)

- Internal write-in on internal distribution on message form CAG ZIRAV.

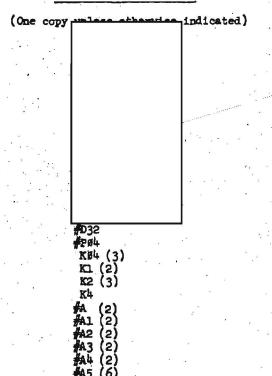
APPENDIX 1 TO ANNEX B TO INTRODUCTION Dtd 1 Mar 66 (C2 - Oct 66)

HANDLE VIA COMENT CHANNELS ONLY

SECRET

APPENDIX 2

MUSSO "K" DISTRIBUTION



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

(b)(1) (b)(3)-18 USC 798 (b)(3)-50 USC 403 (b)(3)-P.L. 86-36 #A5 (6) #A6 #A7 (2) G (2) #G3 (3) #B #B2 (2) #K (6) P22132 - STOCK (5#) #C4#4 #12144 #12144 #12144 #12144 #12144

G NO

A9
- Internal write-in on internal distribution on message form on CAG ZIRAX.

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APPENDIX 2 TO ANNEX B TO INTRODUCTION Dtd 1 Mar 66 (C2 - Oct 66)

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APPENDIX 3

MUSSO "P"* DISTRIBUTION

(One copy unless otherwise indicated)

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A7 (2)		**	23
A9		*	
В	A) 347	63	
B B2		24	
B21 B22		C B 4	*
B22		G15	28
R23			
B51 B6 B62 B63	15	' 05 (2)	
36		66 (3)	
B62	* **	07	
в63		071	
B71		072	
B71 B8 .		073	
B61	*	074	
B61		*	

NOTE: * - For use NSA-P Supplements to TECHINS.

APPENDIX 3 TO ANNEX B TO INTRODUCTION Dtd 1 Mar 66 (C2 - Oct 66)

Kg4 (3) Kl (7). K2 (4)

123 M5 (2) MSA/LO NIC (b)(3)-18 USC 798 (b)(3)-50 USC 403 (b)(3)-P.L. 86-36

K3 K4 L21

RANDIE VIA COMUNE CHARMELS ONLY

SECRET

APPENDIX 4

MUSSO BOX SCORE DISTRIBUTION

(One copy unless otherwise indicated)

DIR D1 D2 D31 D32 D33 D4 (3) D5 P64 (10) P1 P2 (5) P3 (2) P22132 - STOCK (75) A A02 (2) A03 A04 (2) A05 (2) A06 A1 (7) A2 (10) A3 (10) A4 (7) A5 (8)	A6 (6) A7 (5) A9 (3) B (2) B2 (5) B22 B51 (2) B6 B61 B62 B63 B64 B71 B8 B81 C4#4 (2) C41 C42 C43 C44 C46	E41 E412 E42 (3) E45 G3 (3) G4 G5 G63 G7 G71 G72 G73 G74 K\$4 (2) K\$6 K\$7 K1 (8) K2 (6) K3 (5) K4 (7)	INDICATIONS	CENTER (N)	ic)
x) (0)					

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

APPENDIX 4 TO ANNEX B TO INTRODUCTION Dtd 1 Mar 66 C2 - Oct 66)

HANDLE VIA COMENT CHANNELS ONLY

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MUSSO BOX SCORE DISTRIBUTION (Cont'd)

APPENDIX 4 TO ANNEX B TO INTRODUCTION Dt1 1 Mer 66 (C2 - Oct 66)

HANDLE VIA COMINI CHANNELS ONLY

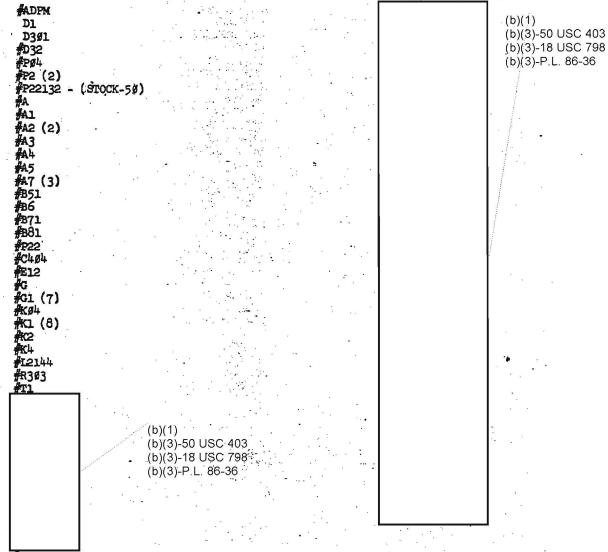
(b)(3)-50 USC 403 (b)(3)-18 USC 798 (b)(3)-18 USC 798

SECRET

APPENDIX 5

INFOCON "A" DISTRIBUTION

(One copy unless otherwise indicated)



- Internal write-in on internal distribution on message form on CAG IZNAD.

HANDLE VIA COMINT CHANGELS ONLY

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APPENDIX 5 TO ANNEX B TO INTRODUCTION Dtd 1 Mar 66 (C2 - Oct 66) DOCID: 3958111 INFOCON "A" (Cont'd) (b)(1)(b)(3)-50 USC 403 (b)(3)-18 USC 798 (b)(3)-P.L. 86-36

> APPENDIX 5 TO ANNEX B TO INTRODUCTION Dtd 1 Mar 66 (C2 - Oct 66)

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INFOCON "A" (Cont'd)

APPENDIX 5 TO ANNEX B TO INTRODUCTION Dtd 1 Mar 66 (C2 - Oct 66) (b)(3)-P.L. 86-36

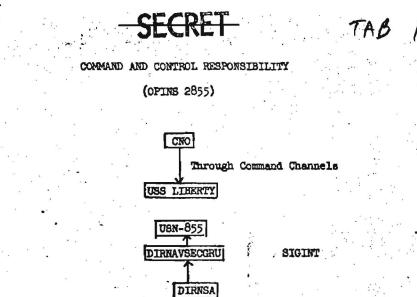
HANDLE VIA COMENT CHANNELS ONLY

APPENDIX 6

SPECIAL SCA DISTRIBUTION MUSSO "F" OPINS 10/20/30

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APPENDIX 6 TO ANNEX B TO INTRODUCTION Dtd 1 Mar 66 (C2 - Oct 66)



SECRET

DEPARTMENT OF THE NAVY NAVAL SECURITY GROUP WASHINGTON 25. D. C.

EFFECTIVE UNTIL RESCINDED OR SUPERSEDED

MUSSO

MANUAL OF U.S. SIGINT OPERÁTIONS

OPINS No. 2855

12 March 1965

USN 855 OPERATING INSTRUCTIONS

•					 20	2				SE	CTION
TAS	K EL	EMENT							 		I
CO	MAND	RELA	TIONS	HIP				 	 	•	II
MIS	SSION	• • • • •							 		III
FU	CTIO	NS							 	•	IV
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COF	MUNI	CATIC	NS				٠,		 		VI
SPE	CIAL	INST	RUCT	CONS				 	 		VII

SECTION I - TASK ELEMENT

U. S. Naval Security Group component (USN 855), aboard the technical research ship USS LIBERTY (AGTR-5).

SECTION II - COMMAND RELATIONSHIP

- 1. Naval Command and Control Relationships follow:
- a. The Chief of Naval Operations will exercise operational control of the USS LIBERTY (AGTR-5) through normal naval command channels. The ship's operations will be based on tasks expressed by the Director, National Security Agency (DIRNSA) to the Director, Naval Security Group (DIRNAVSECGRU).
- b. The Naval Security Group component aboard the USS LIBERTY (AGTR-5) will be organized within the Operations Department with a separately authorized personnel allowance.

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OPINS No. 2855

Management control of this component will be exercised by DIRNAVSECGRU. Military command will be exercised by the Commanding Officer, USS LIBERTY (AGTR-5).

2. SIGINT control relationships follow: (1)

Operational and technical control of the SIGINT mission will be exercised by DIRNSA in accordance with appropriate MUSSO directives.

SECTION III - MISSION

Conduct SIGINT operations as directed in general support of the national SIGINT effort and, as authorized, in direct support of designated U. S. Military Commanders.

SECTION IV - FUNCTIONS

1. Collection.

- a. Intercept, record, transcribe and scan foreign communications and non-communications radiations and forward as directed. (2)
- b. Conduct general and directed search for target signals as directed and/or required. (3)
 - c. Utilize DF capability as required in performance of mission. .
 - d. Participate in Intercept Coverage Analysis as directed. (4)
- e. Maintain current TEXTA, TEMPO and TEXIN as required to support intercept of assigned cases. (5)

_	_						4-1
	Prepare	and	IRRILE	TEMPO/TEXTN	28 1	authorized.	(5)

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

2. Processing.

- a. Perform traffic analysis on intercepted material in order to:
 - (1) Support intercept effort.
- (2) Provide assistance to other SIGINT units engaged in the intercept of similar or related targets.
- (3) Prepare required technical and SIGINT product reports, as specified in paragraph 3 below.

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OPINS No. 2855

- b. Perform processing of designated cipher and plain language material in order to:
 - (1) Support traffic analysis functions.
- (2) Prepare required technical and SIGINT product reports as specified in paragraph 3 below.
- c. Perform signal analysis and evaluation in support of intercept and reporting tasks as directed and/or required.
- 3. Reporting. ,
 - a. Perform routine and special SIGINT reporting as directed. (6)
 - b. Perform routine and special technical reporting as directed. (7)
 - c. Participate in the SIGINT Readiness Program. (8)
 - d. Participate in the reporting of Critical Intelligence (CRITIC). (9)
- 4. Distribution.

Distribution of technical and SIGINT product reports will be accomplished in accordance with pertinent TECHINS and current instructions.(10)

(b)(1)

(b)(3)-18 USC 798 (b)(3)-50 USC 403

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

- 5. Technical Support.
- a. Conduct, as necessary and appropriate, a continuing and direct exchange of technical information (including raw traffic, certain SIGINT product reports, etc.) with all elements of the national SIGINT community engaged in the intercept of similar or related targets, in recordance with established procedures. (11)
- b. Continuing technical support will be provided by Director, National Security Agency and on occasion by Director, Naval Security
- 6. Research and Development (R&D).

Participate in national SIGINT R&D effort by conducting Systems Engineering, Signals Research and special research assignments as directed.

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OPINS No. 2855

SECTION V - LIAISON

1.	Effect liaison with other U. S. SIGINT units as may be required	
	the successful accomplishment of the assigned mission. Raw	
tra	fic and/or technical information may be furnished or may be anged with such units in accordance with pertinent directives. (
exc	anged with such units in accordance with pertinent directives. (11)

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

SECTION VI - COMMUNICATIONS

- 1. Maintain and operate SIGINT communications facilities in order to provide timely SIGINT support to designated SIGINT consumers.
- Conduct SIGINT communications operations in accordance with established procedures.
- 3. Use on-line cryptographic communications circuits when possible and appropriate using circuits prescribed in communications plans prepared by the Director, Naval Security Group.

SECTION VII - SPECIAL INSTRUCTIONS

Conduct SIGINT operations in accordance with operational and technical directives provided. Such directives include pertinent MUSSO Documents, NSA Circulars, OPNAV Instructions, DNC Instructions, NAVSECGRU Instructions, and Standing Operating Procedures. Conflicting instructions or directives will be immediately brought to the attention of the Director, National Security Agency and/or Director, Naval Security Group.

K. E. COOK

Enclosure:

Appendix - References

Distribution:
DIRNSA (45)
CNO (Op-94G) (10)
DIRNAVSECGRULANT (2)
DIRNAVSECGRUPAC (2)
DIRNAVSECGRUEUR (2)
ASSTDIRNAVSECGRU (2)
USN 855 (2)

BANDLE VIA CONTINT CHANNES DECRET

SECRET

OPINS No. 2855

APPENDIX to OPINS No. 2855

REFERENCES

- (1) Statement of General Operating Policy.
- (2) TECHINS No. 1001, 1002, 1003, 1005, 1024, 1042, 1043, 1056, 1302, 9021.
- (3) Statement of General Operating Policy, TECHINS No. 1007, 1012, 1013, 1014, 1015, 1018, 9021,

(b)(3)≤50 USC 403 (b)(3)-P.L. 86-36

- (4) TECHINS No. 1019, 1046, 2003.
- (5) TECHINS No. 2020.
- (6) TECHINS No. 4001, 4010, 4014, 4016, 4301, 9021, TECHDOC 400
- (7) TECHINS No. 1302, 1350, 3002, 9021.
- (8) TECRINS No. 4002, 4003.
- (9) TECHINS No. 4019.
- (10) TECHINS No. 1042, 1043, 4001, 4003, 4015.
- (11) TECHINS No. 1043, 7001, 7005, 7006, 7009.

Note: References have been provided to ensure familiarity with documents of particular concern.

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THE JOINT CHIEFS OF STAFF WASHINGTON, D.C. 20301

MEMORANDUM FOR:

Director, National Security Agency

Attention: P212

Commander, Military Sea Transport Service Attention: M-35 Commander in Chief, Pacific

Attention: J382

Commander in Chief, Atlantic

Attention: JRC

Assistant for JCS Matters, OP60Bl

Subject: Recommended Actions Resulting from the Technical Research Ship Conference (U)

- 1. (U) A conference was held by the Joint Chiefs of Staff (Joint Reconnaissance Center) on 28 April 1966 to discuss scheduling and operational control of Technical Research Ships.
- 2. (U) As a result of the discussions the conferees re-commended that certain actions be taken which are summarized in the attachment.
- 3. (U) In the interest of improving Technical Research Ship operations, addees are encouraged to carry out the re-commendations of the conferees.

GROUP 3 Downgraded at 12 year Intervals; not automatically declassified

4. (5) This memorandum and attachment is classified SECRET because it associates the National Security Agency with seaborne SIGINT platforms.

Attachment 8/8

Copy to:
CNO (OP-333D)
COMSTSLANT (L-36), Mr. Kyle
COMSERVRON 8 (Cdr Jordan)
CINCLANTFLT (LCdr Olson)
NAVSECGRU HQS (Lt Bragoner)

Rage D. Stoken

RALPH D STEAKLEY Colonel, USAF Deputy Director for Reconnaissance Operations Directorate

ATTACHMENT

RECOMMENDED PROCEDURES FOR PLANNING AND APPROVAL OF TECHNICAL RESEARCH SHIP SCHEDULES

1. (S) USNS ships (VAIDEZ and MULLER) operating in CINCLANT's area of responsibility:

a. The following procedures should be used in the planning and approval of routine schedules:

FROM	REMARKS	<u>T0</u>
DIRNSA	-States requirements	CINCLANT
CINCLANT	Passes for planning action	CINCLANTFLT
CINCLANIFLY	Passes for planning action	COMSTSLANT
COMSTSIANT	Prepares plan to fulfill requirement including dates/ areas of operations, CPA's in transit and passes for approval	CINCLANTFLT
CINCLANIFLY	Requests approval	CINCLANT
CINCLANT	Requests approval	JCS/JRC
JCS/JRC	Obtains CNO concurrence and approves proposal	CINCLANT
CINCLANT	Directs action	CINCLANTFLT
CINCLANTFLT	Passes for action	COMSTSLANT
COMSTSLANT	Issues sailing orders	USNS ships

b. The following procedures should be used in making changes to approved schedules:

Attachment

SECRET

GROUP 3
Downgraded at 12 year
Intervels; not
automatically declassified

SECRET -

FROM REMARKS TO DIRNSA States requirement JCS/JRC JCS/JRC Obtains CNO concurrence, CINCLANT approves change and requests action CINCLANT Directs action CINCLANTFLT CINCLANTFLT COMSTSLANT Passes for action COMSTSLANT Issues sailing orders USNS ships

c. The following commands should be addees on all messages pertaining to schedules or schedule changes:

JCS/JRC

CNO

CINCIANT

COMSTS

CINCLANTFLT

COMSTSLANT

DIRNSA

DIRNAVSECGRU

ADIRNAVSECGRU

DIRNAVSECGRULANT

NOTE: The ship involved is not an addee on these messages

- d. COMSTSIANT reserves the sole right to issue movement/sailing orders to the ship.
- 2. (S) USS ships operating in CINCLANT's area of responsibility:
 - a. The following procedures should be used in the planning and approval of routine schedules:

SECRET

	FROM	REMARKS	<u>10</u>
	DIRNSA	States requirement	CINCIANT'
	COMSERVRON 8	Prepares plan to fulfill requirement including dates/areas of operations, CPA's in transit and passes for approval	COMSERVIANT
	COMSERVIANT	Requests approval	CINCLANTELT
	CINCLANTFLT	Requests approval	CINCIANT
	CINCLANT	Requests approval	JCS/JRC
	jcs/jrc	Obtains CNO concurrence and approves proposal	CINCLANT
80	CINCIANT	Directs action	CINCLANTFLT
	CINCLANTFLT	Passes for action	COMSERVIANT
	COMSERVLANT	Passes for action	COMSERVRON 8
	comservron 8	Issues sailing orders	USS ships
			. 000

b. The following procedures should be used in making changes to approved schedules:

FROM	REMARKS	<u>TO</u>
DIRNSA	States requirement	JCS/JRC
JCS/JRC	Obtains CNO concurrence, approves change and re- quests action	CINCLANT
CINCLANT	Directs action	CINCLANTFLT
CINCLANTFLT	Passes for action	COMSERVLANT
COMSERVIANT	Passes for action	COMSERVRON 8
COMSERVRON 8	Issues sailing orders	USS ships

c. The following commands should be addees on all messages pertaining to schedules or schedule changes:

JCS/JRC

CNO

CINCLANT

CINCLANTFLT

COMSERVLANT

COMSERVRON 8

DIRNSA

DIRNAVSECGRU

ADIRNAVSECGRU

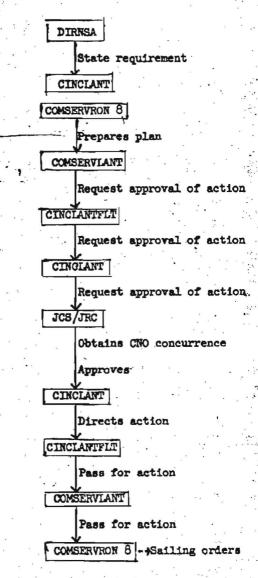
DIRNAVSECGRULANT

NOTE: The ship involved is not an addee on these messages.

- 3. (S) The Director, National Security Agency should state requirements a minimum of 60 days prior to ship sailing.
- 4. (U) The Joint Reconnaissance Center, Joint Chiefs of Staff, requires that schedules be received on or before the 20th day of the month preceding the month for which the schedule is submitted for approval.
- 5. (U) Ships operating in CINCPAC's area of responsibility will continue to be scheduled using procedures in effect.

APPROVAL PROCEDURES FOR USS SHIPS IN ATLANTIC

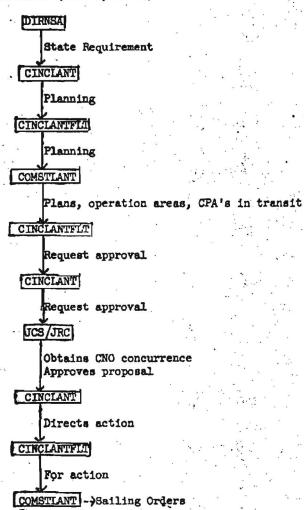
J3M 764-66 DTD 4 MAY 66



APPROVAL PROCEDURES FOR ATLANTIC

J3N 764-66 4 MAY 66

ROUTINE SCHEDULES (VALDEZ/MULLER)



DOCID: 3958111

CHANGES TO APPROVED SCHEDULE

J3M 764-66

DIED 4 MAY 66

DIRNBA

State Requirement

JCS/JRC

Obtain CNO concurrence
Pass for action

CINCLANT

Directs action

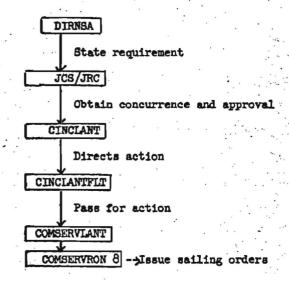
COMSTLANT +Sailing orders

SECRET

CHANGE TO APPROVED SCHEDULE

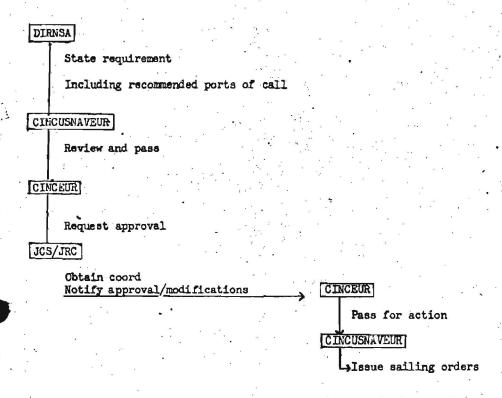
J3M 764 - 66

DTD 4 MAY 66

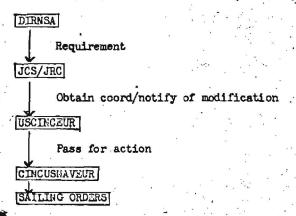


TAB H

JCS TO CINCEUR (JCS 062050Z JUNE)

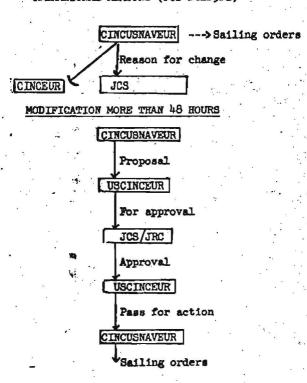


MODIFICATION OF APPROVED SCHEDULE (JCS 062050Z)



SECRET

MODIFICATION LESS THAN 48 HOURS FOR OPERATIONAL REASONS (JCS 062050Z)



DOCID: PORM-NI288 REV SEP 63 operacine N2288 REV AUG 65 be used until depleted) APECIAL HANDE ING ACTION PRECEDENCE INFO PRECEDENCE PRIORITY ROUTINE NONE DISTRIBUTION FM: ACT: JCS DATE:7 JUN 67 K1 INFO: G ... /// SUSP DATE: Ø9 JUN 67 /// GŞ TO: USCINCEUR G6 DIRNSA /// ADV CPY SNOO **G7** INFO: HQ NSAEUR CNO CINCLANT NSAEUR OFF GER PØ2 DIRNAVSECGRU PØ4 CINCLANTFLT **AD IRNAVSECRGU** CINCUSNAVEUR DIRNAVSECGRULANT ADP COMSIXTHFLT DIR DIRNAVSECGRUEUR CTF 64' ADNSG USS LIBERTY SUSP JCS 72Ø6. J-3 SENDS. SUBJ: USS LIBERTY (U) REFS: A. JCS 6724 011545Z JUN 67 B. JCS 5838/052235Z NOV 65 (NOTAL) I. (S) REQUEST PROCEDURES OUTLINED HEREIN BE FOLLOWED IN DEVELOPING SCHEDULES FOR LIBERTY WHILE OPERATING IN USCINCEUR'S AREA OF RESPONSIBILITY: A. PLANNING-APPROVAL OF ROUTINE MONTHLY SKED: (1) DIRNSA STATE REQUIREMENTS TO CINCUSNAVEUR INCLUDING RECOMMENDED PORT OF CALL. (2) CINCUSNAVEUR PREPARE SKED TO FULFILL REQUIREMENTS INCLUDING DATES/AREAS OF OPS, CPA'S, PORTS OF CALL FOR LOGISTICS AND PASS PLAN TO USCINCEUR. . (3) USCINCEUR REVIEW AND PASS SKED TO JCS (JRC)

RELEASING OFFICER

YEAR INTERVALS; NOT AUTOMATICALLY

RELEASED AT (ZULU)

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AGO NR.

PRAB /RHG

AGO

DOWNGRADED AT

78

SECRET

PRIORITY

ROUTINE

NONE

OR APPROVAL. PROPOSED SKEDS ARE REQUIRED BY JCS NLT 20TH OF THE MONTH PRECEEDING THE MONTH FOR WHICH THE SKED IS SUBMITTED.

- (4) JCS(JRC) OBTAIN NECESSARY COORDINATION AND NOTIFY USCINCEURIOF APPROVAL OR MODIFICATIONS.
 - (5) USCICCEUR PASS FOR ACTION.
 - (6) CINCUSNAVEUR ISSUE SAILING ORDERS.
- B. MODIFICATION OF APPROVED SKED DUE TO CHANGES IN TECHNICAL TASKING:
 - (1) DIRNSA STATE REQUIREMENT TO JCS (JRC).
- (2) JCS(JRC) OBTAIN NECESSARY COORDINATION AND NOTIFY USCINCEUR OF MODIFICATION.
 - (3) USCINCEUR PASS FOR ACTION.
 - (4) CINCUSANAVEUR ISSUE SAILING ORDERS.
- C. MODIFICATION OF APPROVED SKED INVOLVING A CHANGE OF 48 HOURS OR LESS FOR OPSRATIONAL REASONS:
- (1) CINCUSNAVEUR ISSUS SAILING ORDERS AND INFORM JCS(JRC) AND USCINCEUR OF REASON FOR THE CHANGE.
- D. MODIFICATION OF APPROVED SKED INVOLVING A CHANGE OF MORE THAN 48 HOURS FOR OPERATIONAL REASONS:
- (1) CINCUSNAVEUR PASS PROPOSED MODIFICATION TO USCINCEUR.
 - (2) USCINCEUR REVIEW AND PASS TO JCS (JRC) FOR

DRAFTER		RELEASING OFFIC	CR .		RELEASED AT (ZUL	.U)
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AGO AGI					AGO NR.	
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3958111 DOCID: uperzedes N2263 REV AUG 45 be used until depleted) BECURITY CLASSIFICATION SPECIAL HANDLING INFO PRECEDENCE ACTION PRECEDENCE ROUTINE NONE PRIORITY DISTRIBUTION PPROVAL. (3) JCS (JRC) OBTAIN NECESSARY COORDINATION ANF NOTIFY USCINCEUR OF APPROVAL. (4) USCINCEUR PASS FOR ACTIONS (5) CINCUSNAVEUR ISSUE SAILING ORDERS. Z. (U) REF A IS THE EXISITING APPROVED SKED FOR JUNE 1967. 3. CON THE FOLLOWING SHOULD BE ADDRESSEES ON ALL MESSAGES PERTAINING TO SKSDS OR SKED CHANGES: JCS (JRC) CNO USCINCE UR CINCUSNAVEUR DIRNSA DIR NAV SECGRU HONSAEUR DIRNAVSECGRUEUR NSAEUR OFF FRANKFURT GERMANY AD IR NAVSE CGRU
NOTE: USS LIBERTY IS NOT AN ADDEE ON THESE MSGS. 4. (U) REF B PROVIDES GUIDANCE ON CONTINGENCY PLANNING FOR TRS OPS. 5. (U) FOR NSA: REQUEST-YOU PROVIDE CINCUSNAVEUR YOUR RECOMMENDED JULY SKED ASAP. المراج المراش المعا اعتباء أمري دواء L23 NOTE: REF A IS AGJ 40571 DRAFTER RELEASED AT (ZULU) RELEASING OFFICER DOCUMENT MARKING 3 of 12 YEAR INTERVALS; NOT AUTOMATICALLY 3. DOWNCRADED AGI NR. RS TO MESSAGE

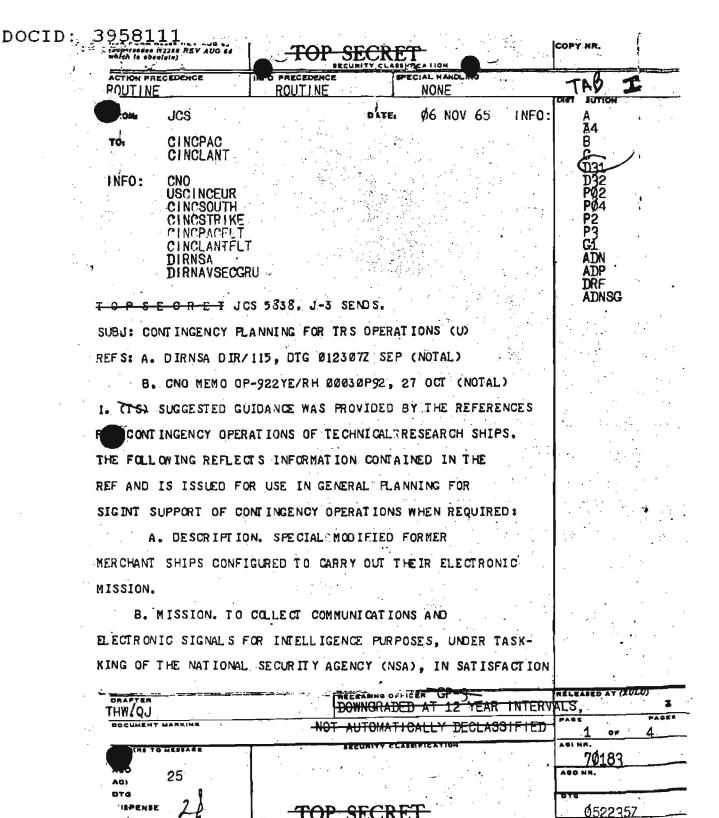
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PECIAL HANDEING

OF HIGH PRIORITY NATIONAL INTELLIGENCE REQUIREMENTS.

(1) CLASSIFICATION OF MISSION, AND ANY ASSOCIA-TION WITH NSA OR THE NAVAL SECURITY GROUP (NSG): CONFIDENTIAL.

- (2) CLASSIFICATION OF DETAILS OF SPECIFIC NATURE
 OF MISSION: REQUIRES HANDLING THROUGH SPECIAL CHANNELS
 AND WILL BE CONTAINED IN THE APPLICABLE SIGINT SUPPORT PLAN.
- (3) DIVERSION FROM MISSION. THE TRS IS TO BE
 EMPLOYED FOR SIGINT PURPOSES ONLY. EXCEPTIONS TO THIS POLICY
 WILG BE MADE ONLY DURING AN EMERGENCY IN WHICH THE PROVISIONS OF JCS PUB 2 (UNIFIED ACTION ARMED FORCES), PARAGRAPHS 30229 AND 30248 APPLY.
- C. COVER STORY. THE MISSION OF THE TRS IS TO CONDUCT TECHNICAL RESEARCH OPERATIONS IN SUPPORT OF US NAVY ELECTRONIC RESEARCH PROJECTS WHICH INCLUDE ELECTRO-MAGNETIC PROPAGATION STUDIES AND ADVANCED COMMUNICATIONS SYSTEMS, SUCH AS MOON RELAY AND SATELLITE COMMUNICATIONS.
 - D. CONTROL OF TRS.

OPERATIONAL CONTROL OF SHIP. MILITARY

OPERATIONAL CONTROL OF THESE SHIPS WILL BE EFFECTED BY

THE COGNIZANT UNIFED OR SPECIFIED COMMANDER THROUGH THE

NAVAL COMPONENT COMMANDER TO A SPECIFIC FLEET OF FORCE

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TO SHIP OR THROUGH THE DIRECTOR , NSG) .

PECIAL HANDLING

(2) OPERATIONAL AND TECHNICAL CONTROL OF ALL SIGINT ACTIVITIES (COLLECTION, PROCESSING, REPORTING) ON BOARD SHIP. BY DIRECTOR, NSA (VIA DIRECT COMMUNICATIONS

(3) BASIS FOR COLLECTION AREA ASSIGNMENTS:

(A) SIGNAL AUDIBILITY AND OTHER TECHNICAL

FACLORS DETERMINED BY NSA TO BE NECESSARY TO MEET STATED

REQUIREMENTS, AND

COMMANDERS THAT THE OPERATION REQUIRED BY NSA IS COM-

(C) CLOSE COORDINATION BETWEEN THE MILITARY

MMANDER INVOLVED AND THE SIGINT TASKING AUTHORITY IS

REQUIRED TO INSURE MAXUMUM RESPONSE TO INTELLIGENCE

REQUIREMENTS AND MAXIMUM SECURITY OF THE SHIP.

E. SIGINT SUPPORT OF COMMANDERS.

- (1) COMMAND CONTINGENCY AND LIMITED WAR PLANS:
- (A) TRS MAY BE UTILIZED BY DIRNSA TO PROVIDE SUPPORT TO THE MILITARY COMMANDER, IN ADDITION TO PRIMARY MISSIONS.
- B) COMMANDER MAY LEVY IMMEDIATE SIGINT SUPPORT REQUIREMENTS IN ACCORDANCE WITH PROCEDURES TO BE ESTABLISHED.

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PECIAL HANDLING

(C) DIRNSA, OR HIS FIELD REPRESENTATIVES WHEN SO AUTHORIZED, WILLL:

1. ESTABLISH PROCEDURES TO RECEIVE AND ACT
LOCALLY ON COMMANDLREQUIREMENTW.

2. EFFECT PROMPT TASKING OF SIGINT RE-SOURCES, INCLUDING THE TRS, WHICH MAY BE ASSIGNED TO AN AREA TO SUPPORT A GIVEN CONTINGENCY SIUTATION.

(D) CONTROL OF TRS:

1. OPERATIONALL CONTROL OF SHIP: SAME AS IN ROUTINE OPERATIONS (SEE PARAGRAPH D(1) ABOVE).

2. OPERATIONAL AND TECHNICAL CONTROL OF ALL SIGINT ACTIVITIES: SAME AS IN ROUTINE OPERATIONS (SEE PARA-APH D(2) ABOVE).

F. COMMAND OFLANS:

L (1) NSA REFRESENTATIVES ACCREDITED TO COMMANDS:
WORK WITH COMMAND PLANNERS IN DEVELOPMENT OF APPROPRIATE
WORDING FOR INCLUSION IN THE SIGINT APPENDIX TO THE INTELLIGENCE ANNEX OF COMMAND OFLANS IN THOSE INSTANCES WHERE NSA
DETERMINES THE TRS WILL ME EMFLOYED.

(2) NSA: INFORM USCINCSOUTH (NO NSA REPRESENTATIVE ACCREDITED) OF INSTANCES WHERE TRS WILL BE EMPLOYED. GP-3

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	REQUIREMENTS OF THEATE	R MILITARY COMMANDER	3. AN ADDITIONAL	-TRS WILL	
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	C. OPERATIONAL CON	TROL OF THE OXFORD W	ILL BE EXERCISED	THROUGH	
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	FOR OPERATIONAL DEPLOY	MENT IN THE PACIFIC	AREA; DEPLOYMENT	WILL BE	
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نسر:	PARED ON STOWAR CONTEC	TION TASKS (WITH DOE	CONSTRUCTION	N. STATE	
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	WILL THEN RECOMMEND TH		E A REQUEST TO CO	Warafutht.	
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SPECIFIC BLOCK FOR A SPECIFIC TIME, SUCH ASSIGNMENT TO BE BASED UPON:

(A) SIGNAL AUDIBILITY AND OTHER TECHNICAL FACTORS DETERMINED BY NSA TO BE NECESSARY TO MEET STATED REQUIREMENTS, AND (B) DETERMINATION BY COMUSMACV, OR OTHER PACIFIC THEATER MILITARY COMMAND WHEN APPROPRIATE, THAT THE OPERATION REQUIRED BY MSA TASKING IS COMPATIBLE WITH THE SAFETY OF THE SHIP. EXTREMELY CLOSE COORDINATION BETWEEN THE U. S. MILITARY AUTHORITIES INVOLVED AND THE SIGINT TASKING AUTHORITY WILL BE NECESSARY TO INSURE MAXIMUM RESPONSE TO INTELLIGENCE REQUIREMENTS AND MAXIMUM SECURITY OF THE SHIP. ANY DIVERSION OF THE TRS WHICH DETRACTS FROM ITS SIGINT MISSION RISKS LOSS OF SIGNIFICANT INTELLIGENCE;

FORE, THE OXFORD IS TO BE DEPLOYED FOR SIGINT PURPOSES ONLY.

E. THE FACT THAT THE OXFORD HAS AN INTELLIGENCE MISSION IS CLASSIFIED CONFIDENTIAL AND SHOULD BE MADE KNOWN TO THE MOST LIMITED NUMBER OF INDIVIDUALS CONSISTENT WITH OPERATIONAL NECESSITY. ANY ASSOCIATION OF THE OXFORD WITH NSA OR NSG IS CLASSIFLED CONFIDENTIAL. DETAILS OF THE SPECIFIC NATURE OF THE INTELLIGENCE MISSION ARE CLASSIFIED AS HIGH AS TOP SECRET AND REQUIRE HANDLING THROUGH SPECIAL CHANNELS. THE FOLLOW-ING UNCLASSIFIED MISSION STATEMENT, WHICH IS COMPATIBLE WITH THE ELEC-

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TO:

COMMANDING OFFICERS, AND OTHER U.S. OFFICIALS AS NECESSARY, TO SATISFY VALID INTERESTS OF PORT AUTHORITIES, LOCAL PRESS, LOCAL NATIONALS, ETC: QUOTE THE MISSION OF THE USS OXFORD IS TO CONDUCT TECHNICAL RESEARCH OPERATIONS IN SUPPORT OF U.S. NAVY ELECTRONIC RESEARCH PROJECTS WHICH INCLUDE ELECTRO-MAGNETIC PROPAGATION STUDIES AND ADVANCED COMMUNICATIONS SYSTEMS SUCH AS COMMUNICATIONS MOON RELAT AND SATELLITE COMMUNICATIONS. UNQUOTE.

P. ANY ADDITIONAL COMMAND REQUIREMENTS FOR SIGIRT SUPPORT WHICH THE PRESENCE OF THE OXFORD IN SOUPHEAST ASIAN WATERS MIGHT SUGGEST SHOULD NOT BE LEVIED DIRECTLY ON THE OXFORD, BUT SHOULD BE SUPPLIFIED PEXISTING PROCEDURES TO JCS/DIA FOR VALIDATION AND PRESENTATION

TO MEA. HOWEVER, MEAPAC REP VIETNAM IS AUTHORIZED TO RECEIVE AND " Any commands to positive to a ACT ON INVESTIGATE SIGNAT SUPPORT REQUIREMENTS OF MACY/AND EFFECT APPROPRIATE TASKING OF APPROPRIATE SIGIRT RESOURCES, INCLUDING THE TRS. IF REDEPLOYMENT IS DETERMINED TO HE REQUIRED, NSAPAC REP VIETNAM WILL REQUEST MACV TO THEORIA CONSEVENTHETAT.

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CONCUR: D32 SHOWN TO: ADNSG, CDR Adkisson P04 Mr. Titus (b) (3)-P.L. 86-36

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M/R: This mag is based on proposals in Para 2c of DIRMAVSECGRU Ref D and is designed to have JCS issue general guidance to Pac commands concerning the operations of TRS in that area. This mag prepared jointly by D32 and D31 in response to ADN Memo 65-36 dtd 18 May 65 which requested "take action to have ground rules for TRS operations in a SIGINT Support to Military Operations role incorporated in appropriate Command Operations Plans and NSA and Naval Security Group SIGINT Support Plans."

Mr. Robert Schramm/Ch D312/3076/26 May/as

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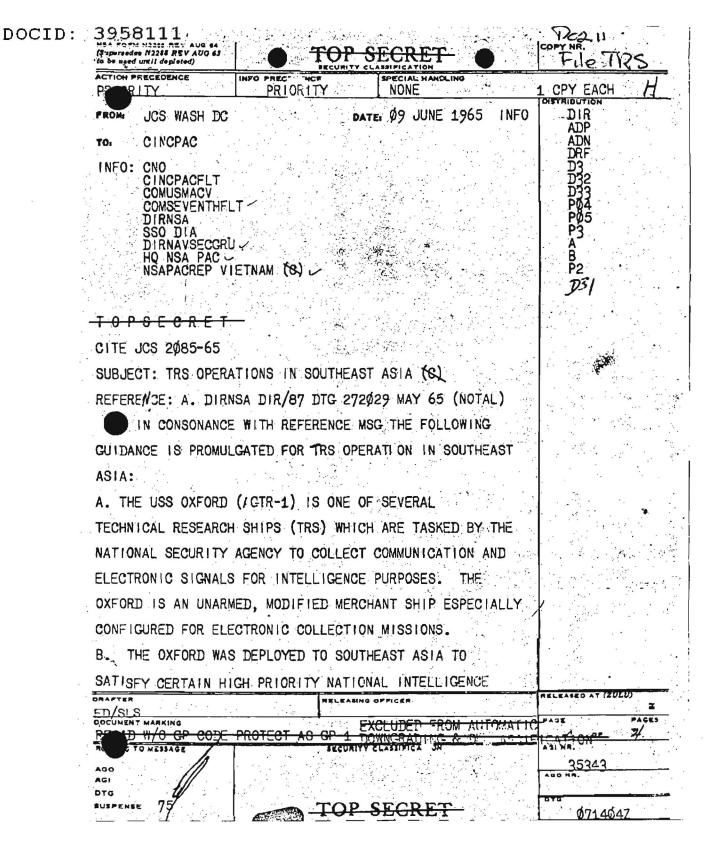
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- PARAGRAPH IC REFERENCE B. AS STATED IN THOUGHE AND TELEVICAL CONTROL OF ALL THE SIGINT ACTIVITIES ON BOARD CAPORD AS EXECUTIONED BY DIRWISA. THESE ACTIVITIES INCLUDE PROCESSING AND REPORTED AS WELL AS COLLECTION. DELECATION OF ACTROSTITY FOR MEAFACRED VIE NAM TO ACT ON DAMPDIATE LOCAL AREA REQUIREMENTS IS OF COURSE A MECE BARY FEATURE AND IS PROVIDED FOR IN PARA ID OF REF B. B. PURPOSE DE PORCOING IS TO ACHIEVE GREATER CLARITY OF UNDER-STATOTING AT WATCHCOOK LEVEL IN EVENT ANY QUESTION ARISES AS OPERA-THE DE PROCESO. ALSO AS A RELATED MATTER IT APPEARS THAT SOME SINGLAR LEGISCO BELES FOR TRE PARTICIPATION IN CONTINUENCIES SUCE AS COMPLETE CAPS MEETS TO BE INCORPORATED IN CONTINGENCY AND CONCORTRANT SIGNA FOR OR STATING THIS WILL BE THE SUBJECT OF A SEPARATE

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

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	DUE TO PRESENT MIDDLE EAST CRISIS REQUEST USS LIBERTY HE DIRECTED	
Å.	TO DEPART ABIDJAN IMMEDIATELY AND PROCEED AT HEST POSS SOA TO ROTA	
	SPAIN TO PICK UP TECH SUPPORT MATERIAL/PERSONNEL, THENCE PROCEED TO	
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8	CONCUR: G MR RAVEN SHOWN TO: ADNSO	44
80		(b) (1) (b) (3) -50 USC 403
9 5	M/R: THE PRESENT SITUATION IN THE MIDDIE EAST HAS RESULTED IN NSA DECLARING A SIGINT READINESS BRAVO. IN ORDER TO AUGMENT COVERAGE IN THE AREA, THE DIVERSION OF THE USS LIBERTY (USN-855) IS CON- SIDERED A NECESSARY COURSE OF ACTION IN VIEW OF THE LIBERTY'S EX-	(b) (3) -P.L. 86-36 (b) (3) -18 USC 798
9	CELLENT COLLECTION, PROCESSING AND HEPORTING CAPABILITIES AND HER ABILITY TO REMAIN ON STATION FOR EXTENDED PERIODS. USINS VALUEZ WILL BE DIRECTED TO LEAVE ALL AVAILABLE ME TECH SUPPORT AT ROTA,	g man el g
* ,	SPAIN WHEN SHE MAKES A SCHEDULED CALL O/A 24/25 MAY. THE DIVERSION OF THE LIBERTY WILL RESULT IN THE LOSS OF	K1_42,
	COVERAGE FOR THE REAMINDER OF THE PRESENTLY SCHEDULED CRUISE DUE TO TERMINATE 25 AUG 67. HOWEVER, IN VIEW OF THE POTEN- US TOTAL VEHICLE THE ME. THIS MUST BE CONSTIDERED AN ACCEPTABLE LOSS.	K12
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LIBYA UAR 13 NM CLAIMED DIST 12 NM. C. 9-30 JUN, CONDUCT OPS SOUTH OF 32-00N AND BETWEEN 33-20E AND 34-80E. WHILE CONDUCTING OPS CPA UAR 12.5 NM CPA ISREAEL 6.5 NM

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	CINCLANIFLE BE INCLUDED AS INKO ADDEES ON ALL MOVREPS,
	DAILY SITREPS AND INCIDENT REPORTS.
	3. (U) ENROUTE TECH TASKING IAW REF.
	4. (U) PROCEDURES FOR DEVELOPING JULY AKED FOLLOW.
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	· 등통원 함께 생겨지다고 밝혀면 불하루에 통한 관련으로 가는 이 보다 보다 보다.
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	인터를 제시되었다. 그는 다른 경우 사용을 보통하는 것도 하고 있다면 하는 것으로 보다 되었다.
	한 회회의 생님이 없면 하면 불편한다. 본 연락 폭발하셨는데 시스프리스 이 나는 그는데 그 그는 것
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DOCID: 3958141 mercental and an arrange of the control of the cont FORM N2286 HEV SET US (Supersedes N2288 REV AUG AS to be used until depleted) PRECEDENCE INFO PRECEDENCE NONE ORITY ROUTINI: FROM: CINCUSNAVEUR DATE 8 JUNE 67 ACT: INFO: POA : A2 TO: COMSIXTHFLT A3. 401 USS LIBERTY G P2 USC INCEUR **G**5 TI JCS CNO **G6** ADP Din G7 DIRNSA ADNE CINCLANTELT DIRNAVSECGRU DIRNAVSECORUEUR ASSTDIRNAVSECGRU DIRNAVSECGRULANT HQ NSAEUR COMFAIRMED COMSERVLANT COMSERVATION EIGHT CTF SIX ZERO NFO10 NAV COMSTA MOROCCO CINCLANT COMSERCEORS IXTHELT CONFIDENTI USS LIBERTY OPERATIONAL CONTROL (U) USCINCEUR FOR JRC, JCS FOR JRC, CINCLANT FOR JRC A. MY 311750Z MAY 67 (LIBERTY MOVORD 7-67, WITH CH-1) B. MY 031016Z JUN 67 C. USS LIBERTY 021330Z JUN 67 (MOVREP) D. JCS 011545Z JUN 67 (USS LIBERTY SKED) E. USS LIBERTY 022108Z JUN 67 1. FOR COMSIXTHELT. TO FACILITATE AREA COMMAND AND CONTROL AND ANY POSSIBLE REQUIREMENT FOR PROTECTION DURING DRAFTER RELEASED AT (ZULU) TW/EJH 1 0=

BECURITY CLASSIFICATION

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DOCID: 395811 SPECIAL HAND, INC DATE: 96 JUN 67 FROM: COMS IXTHEET PØ1 / ADV CPY P21 / TO: USS LIBERTY 141/ D32 D33 T1 ADN COMSERVLANT INFO: CINCUSNAVEUR INFO: CINCUSTATE COMSERVATION LINE USCINCEUR COMSERVATION LINE USCINCEUR CTF SIX ZERO CNO CTF SIX FOUR NKO10 ADP DIR * NKO10 NAVCOMMSTA MOROCCO CINCLANT CTF SIX THREE CINCLANTFLT DIRNAVSECERU DIRNAVSECTRU CINCLANI
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HO NISAEUR NAVCAXS MOROCCO NAVCAXS MOROCCO NAVCOMMSTA SPAIN COMFAIRD CONFIDENTIAL USS LIBERTY OPERATIONAL CONTROL A CINCUSNAVEUR Ø61357Z JUN 67 NOTAL B. JCS 011545Z JUN 67 NOTALB C.SLINCUSNAVEUR 31175 0Z MAY 67 (MOVORD 7-67) NOTAL D. CINCUSNAVEUR DII305Z JUN 67 NOTAL E. COMSIXTRELT @PORD 1-66 NOTAL F. CINCUSNAVEURINST PØ3 120.5B NOTAL 1. UPON CHOP TO COMSIXTHELT AT 0700012, CONDUCT OPERATIONS IAW REF B. CAND D. 2. IN VIEW PRESENT ARAB/ISRAELI SITUATION AND UNPREDICTABILITY OF

2. IN VIEW PRESENT ARAB/ISRAELI SITUATION AND UNPREDICTABILITY OF UAR ACTIONS. MAINTAIN A HIGH STATE OF VIGILANCE AGAINST ATTACK OR THREAT OF ATTACK. REPORT BY FLASH PRECEDENCE ANY THREATENING OR SUSPICIOUS ACTIONS DIRECTED AGAINST YOU OF ANY

ED/LJE	RELEASING OFFICER	W. L	ED AT (ZIILU)
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FORM M2288 REV SEP 19 (Superaedes N2288 REV AUG 65 15 he used until depleted)

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SECURITY CLASSIF CATION

ACTION PRECEDENCE

MMED

NONE

ERSION FROM SCHEDULE NECESSITATED BY EXTERNAL THREAT. ADVISE

IF LOCAL SITUATION DICTATES CHANGE IN AREA OF OPS ASSIGNED BY REF B.

3. KEEP COMSIXTHFLT AND CIF 63 INFORMED OF LOGISTIC NEEDS SUFFIC
IENTLY IN ADVANCE TO ENABLE ORDERLY LOGSUP PLANNING. MAIL DELIVERY

WILL BE ARRANGED IF FEASIBLE.

- 4. INCLUDE COMSIXTHELT AS INFO ADDEE ON REPORTS REQUIRED BY PARA

 2 REF B AS MODIFIED BY REF C AND D.
- 5. SUBMIT REPORTS OF CONTACT WITH SHIPS AIRCRAFT AND SUBMARINES WHICH ARE UNIDENT, HOSTILE, OF INTELL INTEREST OR ENGAGE IN HARASSMENT, IAW REF F. EMERGENCY PLAN CHARLIE NOW IN EFFECT IN
 - O. COMSIXTHFLT OPERATIONAL DOCUMENTS ON ALERTS, EMERG ACTIONS AND NUCLEAR RELEASE WILL NOT BE PROVIDED. THEREFORE, ACTION IS NOT WIRED ON NATIONAL EXERCISE AND DRILL MSGS IDENTIFIED BY FLAG WORD WHITE OR BLUE DELTA. NO ACTION REQUIRED NATO EXERCISE MSGS.

 IN EVENT OF ACTUAL ALERT OR OTHER EMERGENCY, COMSIXTHFLT WILL SEPARATELY DIRECT LIBERTY BY CLASSIFIED MSG.
 - 7. COMMUNICATIONS IN ACCORDANCE WITH ANNEX CHARLIE REF E.
 A. COPY KR BROADCAST, ADVISE IF CARDS AVAILABLE TO COPY KRA BCST.
 - B. IF PERMENANT TERMINATION REQUIRED WITH MED COMM STA SUBMIT
 - C. ALTHOUGH NOT ASSIGNED TO TF 60 UTILIZE TF 60 TACTICAL CIRCUITS AS REQUIRED

D. AUTHGRA TO ENTER SIXES ALFA AS REQUIRED.

- CP-4		REI	LEASING OFFICER			RELEASED AT (2	107.29 _.
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	TO : JCS/JRC	K). K12
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ka a ka	USS LIBERTY OPERATIONAL SCHEDULE CHANGE	
	REF: A. UR Ø11545Z (NOTAL)	
	B. MY 292013Z MAY, ADP/242 (NOTAL)	
	REQUEST INITIATE IMMEDIATE ACTION TO AMEND REF BRAVO TO REFLECT OPERA	
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	TIONS IN OP AREA 2 AS DEFINED IN REF ALFA TO SATISFY TECH REQUIREMENT	5.
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	CONCUR: GO4 LT, MCTIGHE SHOWN TO ADNSG: CTC MYHRVOLL	i
	Andrik i i i i i i i i i i i i i i i i i i	
	M/R G GROUP REQUESTED USS LIBERTY'S OPERATING AREA BE CHANGED	
	FROM OP AREA 3 TO OP AREA 2 TO SATISFY TASKING REQUIREMENTS.	
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	R. J. Hugge	
11.	J. J. PATRONIK K122/53859 RICHARD HARVEY CH K12438918	RELEASED AT
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1. Ø7Ø8ØØZ5 POSIT 33-Ø6N2 28-54E9. PIM 1Ø9/16.5 UNTIL Ø723ØØZ. THENCE STATIONARY WITHIN 3ØNM OF 31-45N3 33-3ØE9

2. SUBSEQUENT PIM/SITREP WILL BE SUBMITTED AS OF Ø8ØØZ8

TW/EJH

ORAFTER

TW/EJH

OCCUMENT MARKING

DOWNGRADED AT 3 YR INTERVALS, DECLASSIFIED AFTER 12 YRS:

1, of 1

REFERS TO MESSAGE

SECURITY CLASSIFICATION

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3958111 DOCID: INFO PRECEDENCE ACTION PRECEDENCE NONE PRIORITY PRIORITY DISTRIBUTION INFO JCS 9 JUN 67 TO: USC INCEUR INFO: CNO CINCLANT CINCUSNAVEUR COMSIXTHELT **CTF 67** USS LIBERTY HQ NASAEUR ADN NSASAEUR OFF GERMANY ADP DIRNSA DIR DIRNAVSECGRU ADNSG ADIRNAVSECGRU DIRNAVSECGRULANT DIRHAVSECGRUTESR JCS 7337 J-3 SENDS OONFIDENT SUBJ: USS LIBERTY (U) JOS 6724/Ø11545Z JUN 67 1. IN VIEW PRESENT SITUATION EAST MED, OPERATING AREA SPECIFIED REF FOR GUIDANCE ONLY AND MAY BE VAIRED AS LOCAL CONDITIONS DICTATE. CHANGE CPA UA TO 20 NM, ISRAEL 15 NM. L23 NOTE: DTG Ø11545Z IS AGI 4Ø571 DRAFTER RELEASING OFFICER ED/SS DOWNGRADED AT AGO NE AGI

upersedes N2288 REV AUG 65 be used until deplated)

ACTION PRECEDENCE FLASH

IMMEDIATE.

NONE

FROM: COMSIXTHFLT DATE: 7 JUNE 67

TO: INFO: JCS

CNO CINCUSNAVEUR USC INCEUR.

CINCUSAFE DIA DIRNSA

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DISTRIBUTION

- A. COMSIXTHFLT Ø7Ø626Z JUN 67
- 1. THIS AMPLIFIES REF A.
- 2. PRIOR TO \$52\$15Z JUN 67 SIXTHFLT AIRCRAFT WERE ENGAGED IN NORMAL TRAINING OPERATIONS IN THE SEA OF CRETE AND SOUTH OF THE WESTERN END OF CRETE. NO AIR OPERATIONS WERE AUTHORIZED EAST OF LAT 30E OR WITHIN 100 MILES OF THE EGYPTIAN COAST. THESE RESTRICTIONS PROVIDED A MINIMUM APPROACH DISTANCE FOR AIRCRAFT TO THE COASTS OF ISRAEL AND SYRIA OF NO LESS THAN 240 MILES AND TO THE COAST OF EGYPT FROM ALEXANDRIA WEST OF NO LESS THAN 100 MILES. AT \$52\$152 JUN 67 THE OPERATING AREA FOR SIXTHFLT UNITS WAS EXPANDED TO INCLUDE ALL OF THE EASTERN MED EXCEPT THAT NO OPERATIONS, EITHER SURFACE OR AIR, WERE PERMITTED WITHIN 1; MILES OF ISRAEL, SYRIA, OR EGYPT OR WITHIN 25 MILES OF CYPRUS.
- 3. ON 5 (MAY) BOTH CARRIERS WERE OPERATING IN POSITIONS WHICH WERE IN EXCESS OF 400 MILES FROM ISRAEL OR SINAL FLIGHT OPERATIONS

3	DRAFTER	RELEASING OFFICER	MELEASED AT (ZULU)
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FORM M2288 REV SEP 65 (Superandes N2288 REV AUG 65to be used until deploted) SECRET

SECURITY CLASSIFICATION

CTION PRECEDENCE

IMMEDIATE

NONE

ON AMERICA WERE CONDUCTED FROM \$915Z UNTIL 1235Z AND ON SARATOGA FROM Ø828Z UNTIL 1313Z. FLIGHT OPERATIONS WERE CONDUCTED FOR TRAINING PURPOSES AND WERE ROUTINE IN ALL ASPECTS. ON 6 JUN LIMITED UR OPERATIONS WERE CONDUCTED DURING THE DAY FOR ROUTINE PURPOSES. NO NIGHT OPERATIONS WERE CONDUCTED BY EITHER GARRIER. 4. ALL SIXTHFLT CVA PILOTS WHO PARTICIPATED IN AIR OPERATIONS ON 5 AND 6 JUN HAVE BEEN QUERIED CONCERNING THEIR TRACK LINES. AND ANY VOICE COMMUNICATIONS EITHER TRANSMITTED OR RECE [VED. AT NO REPEAT NO TIME WERE THE AIRSPACE RESTRICTIONS SET FORTH IN PARA 1. ABOVE VIOLATED. I.E. ON 5 JUN NO SIXTHELT CVA AIRCRAFT APPROACHED THE ISRAEL OR SINAT COASTLINE CLOSER THAN 244 MILES AND ON 6 JUN NO SIXTHFLT CVA AIRCRAFT APPROACHED THE ISRAEL, SYRIA OR EGYPT COASTLINES CLOSER THAN 100 MILES. TRACKS FLOWN WERE ACTUALLY FARTHER FROM ISRAEL/SYRIA/EGYPT THAN THE ABOVE LIMITING FIGURES. DURING THESE FLIGHTS NO REPEAT NO SIXTHFLT PILOT EITHER TRANSMITTED OR RECEIVED ANY RADIO TRANSMISSIONS FROM STATIONS EITHER IN OR UNDER THE CONTROL OF ANY COUNTRY IN THE MIDEAST. ENGAGED IN THE CURRENT CONFLICT, EITHER DIRECTLY OR IND RECTLY BY RELAY. IN SHORT, ON 5 AND 6 JUN NO SIXTHFLT AIRCRAFT OVERFLEW ISRAEL, SYRIA, OR EGYPT AND NO COMMUNICATIONS WERE ESTABLISHED BY SIXTHFLT PILOTS WITH ANY RADIO STATIONS CONTROLLED OF UTILIZED BY ANY OF THESE COUNTRIES.

5. NO FLIGHT OPERATIONS ARE SCHEDULED FOR 7 JUN FOR EITHER

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DOCID: 3958111 FORM N2288 REV SEP 65 percedes N2288 REV AUG 63 be used until depleted) SPECIAL HANDLING ACTION PRECEDENCE INFO PRECEDENCE FLASH NONE IMMEDIATE DISTRIBUTION SARATOGA OR AMERICA. THE LIMITATIONS SET FORTH IN PARA ABOVE CONTINUE IN EFFECT. 123 NOTE: THIS MSG HANDLED BY P21; MAT RUN OFF FOR D1.

RELEASING OFFICER

INTERVALS; NOT AUTO. DECLASSIFIED.

RELEASED AT (ZULU)

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(unclassified until filled) MATIONAL SECURITY AGENCY

OCUMENT ACCESS RECORD

ATTENTION

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By direction of the President, this form must be signed and completed by each individual (1) who reads this document wholly or in part or (2) who personally handles it and has access to its contents. Such accessmust be limited to those individuals having a "need to know" and appropriate

Security clearance.

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WARNING

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