

(S) NATIONAL RECONNAISSANCE OFFICE

WASHINGTON, D.C.

THE NRO STAFF

25 February 1974

MEMORANDUM FOR SORS, USIB SIGINT COMMITTEE

SUBJECT: Channels for SORS Papers

REFERENCE: SORS Memo, 15 Feb 74

(BYE-1219-74/SORS 29./4)

The mission guidance for SIGINT Mission 7340, which was attached to the above reference, does not require BYEMAN channel protection.

Generally, statements of collection guidance which identify target signals and related data should never require BYEMAN protection. Likewise, correlation of the guidance with TK mission descriptions should pose no problems. The TK mission numbers ("7000") and descriptions were designed to provide sufficient details to non-BYEMAN-indoctrinated individuals specifically for this and similar purposes.

25X1

With regard to the potential for BYEMAN and TK files becoming available to TK-only-indoctrinated individuals, it is the responsibility of BCO's to insure that information and documentation do not become available to non-BYEMAN indoctrinated individuals. This area does not appear to be a problem.

While the NRO concurs in handling the mission guidance paper as submitted in TK channels, the use of BYEMAN project designators (TOP HAT, etc.) must be restricted to



EARPOP

10 7

BYE-12640-74

CONTROL NO

COPY OF COPIE

PAGE OF PAGE

BYEMAN CONTROL SYSTEM CLASSIFIED BY BYEMAN - 1 EXEMPT FROM GENERAL DECLASSIFICATION SCHEDULE OF EXECUTIVE ORDER 11652 EXEMPTION CATE. GORY 582 DECLASSIFY ON IMP DET.



25X1

| BYEMAN channels and may not to persons who do not hold project names may be used, both BYEMAN and TK approval | BYEMAN access app of course, with t | rovals. | These |
|--|-------------------------------------|---------|-------|
| | | | |

Assistant for Security

EARPOP

BYEMAN
CONTROL SYSTEM

CLASSIFIED BY BYEMAN 1 EXEMPT FROM
GENERAL DECLASSIFICATION SCHEDULE OF
EXECUTIVE ORDER 11652 EXEMPTION CATE

BYE-12640-74
CONTROL NO______OPY____OF____COPIES
PAGE____OF____PAGES

C05098823//////////////////////Approved for Release: 2024/08/06 C0509

| ONTROL | NO | BYE- | 1219-7 |
|--------|----|------|--------|
| | | | |

Cys 1 & 2

725X1

| REFERRED TO | | RECEIVED | | | RELE | ASED | SEEN BY | | | |
|-------------|----------|-----------|--|------|------|----------------------|---------|--|--|--|
| OFFICE | SIGNATI | DATE TIME | | DATE | TIME | NAME & OFFICE SYMBOL | DATE | | | |
| | | | | | | | | | | |
| C/Special | Security | Center | | | | | | | | |
| | | | | | | | 503 | | | |
| m Mus | 3a - P15 | halle. | | - | | | | | | |
| | | | | | | | | | | |

Handle Via Indicated Controls

| B | Y | 15000 15000 | M | | | !- | T, | A | L | | | 1 | - | ·K | | Y | | C | | | -C | 0 | M | A I | | | NATIONAL PROPERTY. |
|---|---|----------------|---|--|--|-----------|----|---|---|--|--|---|---|----|--|---|--|---|--|--|----|---|---|-----|--|--|--------------------|
|---|---|----------------|---|--|--|-----------|----|---|---|--|--|---|---|----|--|---|--|---|--|--|----|---|---|-----|--|--|--------------------|

| *********** | ****** |
|-------------|--------|

Access to this document will be restricted to those persons cleared for the specific projects;

| •••••• | | •••••• |
|--------|--------|-----------------------|
| | ****** | ***************** |

WARNING

This document contains information affecting the national security of the United States within the meaning of the espionage laws U. S. Code Title 18, Sections 793, 794 and 798. The law prohibits its transmission or the revelation of its contents in any manner to an unauthorized person, as well as its use in any manner prejudicial to the safety or interest of the United States or for the benefit of any foreign government to the detriment of the United States. It is to be seen only by personnel especially indoctrinated and authorized to receive information in the designated control channels. Its security must be maintained in accordance with regulations pertaining to the BYEMAN-TALENT-KEYHOLE and Communications Intelligence Controls. No action is to be taken on any communications intelligence which may be contained herein, regardless of the advantage to be gained, if such action might have the effect of revealing the existence and nature of the source, unless such action is first approved by the appropriate authority.

TOP SECRET

E2 IMPDET

UNITED STATES INTELLIGENCE BOARD SIGINT COMMITTEE

SIGINT OVERHEAD RECONNAISSANCE SUBCOMMITTEE

HANDLE VIA BYEMAN/TALENT-KEYHOLE/COMINT CHANNELS JOINTLY

Copy / BYE-1219-74 SORS 29./4 15 February 1974

| | | 3,40,0 | |
|----|---|--------|---|
| | | | |
| | | | |
| | | | 1 |
| | | | |
| | | | |
| | | | |
| | | | |
| | ************************************** | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | thin wanter and a second | | |
| | 200000000000000000000000000000000000000 | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | * | | |
| | | | |
| | *************************************** | | |
| | | | |
| | | | |
| | - | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | *************************************** | | |
| | Justine Co. Commence | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| Ţ | | | |
| Υ. | | | |
| √. | | | |
| ŀ, | | | |
| 4 | | | |
| į | | | |
| 4 | | | |
| -7 | | | |

MEMORANDUM FOR: CENTER CHIEF, SPECIAL SECURITY

SUBJECT:

Channels for SORS Papers

- l. I am attaching a mission guidance recommendation from the SORS to the Director, NRO, and Director, NSA. The SORS would like to have this mission guidance paper handled in ALENT-KEYHOLE Channels to assure adequate distribution to the enalytic elements who assess the intercept data and the relationship to tasking in order to suggest possible changes in hission guidance to acquire additional data.
- 2. Most SORS mission guidance papers have designated the mission name, as TOP HAT 2, and have been handled in BYEMAN Channels. Recent mission descriptions provided by the NRO to the SORS for SIGINT satellite payloads have not revealed any operational characteristics (these are contained in a BYEMAN cover memo) nor have even indicated that the collectors are matellites. They are always referred to as "reconnaissance receiving and data systems". These descriptions are TK only.
- 3. I would appreciate it if you would review the attached juidance and give me an opinion if it can be handled within 'ALENT-KEYHOLE Channels without question. I am concerned that some operational capabilities can be ascertained from studying the mission guidance, such as "satellite conjunctions with soviet NAVSATs over Northern Hemisphere ocean areas" and also the possibility that filing this mission guidance paper with other BYEMAN mission guidance papers may create an unnecessary chance for compromise of BYEMAN material if the files are

MAN. HER HOFFICE SENSITIVE WALLEGENIE SOURCES AND METHODS INVOLVED CLASSIFIED BY BYEMAN-1
EXEMPT FROM GEAL II DOCLASSIFICATION
SCHEDULD OF E. O. 11822, FULL PROPOSITION CATEGORY:

§ 5B(1), 12, 64 to 12 to 13 to 20 or more)
AUTOMATICALLY DUPLISSIFIED ON

Imposible to Dolarmine
(units imposible there care or event)

-1-

NO FOREIGN DISSEM-TOP SECRET

Approved for Release: 2024/08/06 C05098823

25X1

C05098823

Approved for Release: 2024/08/06 C05098823 NO FOREIGN DISSEM

HANDLE VIA BYEMAN/TALENT-KEYHOLE/COMINT CHANNELS JOINTLY

BYE-1219-74

25X1

| passed to individuals with TALENT-KEYHOLE but not BYEMAN access. |
|--|
| Granted that the TALENT-KEYHOLE system is designed to protect |
| satellite reconnaissance, certain operational capabilities and |
| other NRO program information are kept in BYEMAN Channels. |
| Furthermore, for educational purposes the names "TOP HAT" and |
| are readily recognized at higher levels, but the |
| mission numbers are not readily recognized. |

4. I would appreciate your decision on the attached as soon as possible. If you concur in handling this paper within TALENT-KEYHOLE Channels, I would suggest that it would be quite useful and meaningful to the community if the satellite names, i.e., TOP HAT, could be handled in TALENT-KEYHOLE Channels. My understanding is that specifying these spacecraft by name requires handling within BYEMAN Channels.

Attachment: a/s

-2-NO FOREIGN DISSEM TOP SECRET

Approved for Release: 2024/08/06 C05098823

Approved for Release: 2024/08/06 C05098823

UNITED STATES INTELLIGENCE BOARD SIGINT COMMITTEE

SIGINT OVERHEAD RECONNAISSANCE SUBCOMMITTEE

HANDLE VIA BYEMAN/TALENT-KEYHOLE/COMINT CHANNELS JOINTLY

SUBJECT:

Copy <u>2</u> BYE-1219-74 SORS 29./4 15 February 1974

| MEMORANDUM FOR: | CENTER | CHIEF, | SPECIAL | SECURITY | 25X1 |
|-----------------|--------|--------|---------|----------|------|
| | | | | | |

1. I am attaching a mission guidance recommendation from the SORS to the Director, NRO, and Director, NSA. The SORS would like to have this mission guidance paper handled in TALENT-KEYHOLE Channels to assure adequate distribution to the analytic elements who assess the intercept data and the relationship to tasking in order to suggest possible changes in mission guidance to acquire additional data.

Channels for SORS Papers

- 2. Most SORS mission guidance papers have designated the mission name, as TOP HAT 2, and have been handled in BYEMAN Channels. Recent mission descriptions provided by the NRO to the SORS for SIGINT satellite payloads have not revealed any operational characteristics (these are contained in a BYEMAN cover memo) nor have even indicated that the collectors are satellites. They are always referred to as "reconnaissance receiving and data systems". These descriptions are TK only.
- 3. I would appreciate it if you would review the attached guidance and give me an opinion if it can be handled within TALENT-KEYHOLE Channels without question. I am concerned that some operational capabilities can be ascertained from studying the mission guidance, such as "satellite conjunctions with Soviet NAVSATs over Northern Hemisphere ocean areas" and also the possibility that filing this mission guidance paper with other BYEMAN mission guidance papers may create an unnecessary chance for compromise of BYEMAN material if the files are

WARLER NOTICE SENSITIVE BULLERGENCE SOURCES AND METHODS INVOLVED CLASSIFIED BY BYEMAN-1.

EXEMPT FROM GENERAL DEGLASSIFICATION
SCHEDULE OF E.O. 11812, FOR PARTITION CATEGORY:

\$ 1B(1), (2), (3) o (Verification on mare)
AUTOMATICALLY DEGLASSIFIED ON
Theogsible to Defarming

Tipossible to Determine (unless impossible, historicate or event)

-1- └─ NO FOREIGN DISSEM

TOP SECRET

WORKING PAPERS

Approved for Release: 2024/08/06 C05098823

C05098823

NO FORETGN DISSEM Approved for Release: 2024/08/06 C05098823

HANDLE VIA BYEMAN/TALENT-KEYHOLE/COMINT CHANNELS JOINTLY BYE-1219-74

| passed to individuals with TALENT-KEYHOLE but not BYEMAN access. |
|--|
| Granted that the TALENT-KEYHOLE system is designed to protect |
| satellite reconnaissance, certain operational capabilities and |
| other NRO program information are kept in BYEMAN Channels. |
| Furthermore, for educational purposes the names "TOP HAT" and |
| are readily recognized at higher levels, but the |
| mission numbers are not readily recognized. |
| |
| 4. I would appreciate your decision on the attached as |
| soon as possible. If you concur in handling this paper within |
| TALENT-KEYHOLE Channels, I would suggest that it would be quite |
| useful and meaningful to the community if the satellite names, |
| i.e., TOP HAT, could be handled in TALENT-KEYHOLE |
| Channels. My understanding is that specifying these spacecraft |
| by name requires handling within BYEMAN Channels. |
| |
| |
| |
| |
| |
| |

EXECUTIVE SECRETARY

Attachment: a/s

WORKING PAPERS

-2-NO FOREIGN DISSEM TOP SECRET 25**X**1