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BYE-110985-71  
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22 OCT 1971

MEMORANDUM FOR: Director, National Reconnaissance Office

SUBJECT : Proposed Revision to [redacted]  
Management Guidance

1. Approval of the Electro-Optical Imagery (EOI) Program and recent changes in the [redacted] make revision of the Management Guidance document, BYE-12524-70, essential.

2. The attachment is a proposed revision to the [redacted] Management Guidance document. It considers all users in the SAR portion and addresses the unique EOI (User A) requests in the BYEMAN Supplement.

3. My Staff is prepared to support discussions of the attachment whenever you request it.

*Harold L. Brownman*

HAROLD L. BROWNMAN  
DIRECTOR  
OFFICE OF SPECIAL PROJECTS

Attachment: [redacted] Management Guidance  
w/ BYEMAN Security Supplement

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CONTROLLED SPECIAL ACCESS REQUIRED [REDACTED]

[REDACTED] MANAGEMENT GUIDANCE

I. General

[REDACTED] is a Relay Satellite (R/S) program that will support a variety of data relay requirements. This will include the relay from: R/S to ground, ground to R/S, ground station to aircraft, aircraft to ground station, aircraft to aircraft and ground station to ground station.

II. Organizational Structure

[REDACTED] will be organized under existing Air Force space programs and will be managed by a System Program Office at SAMSO. Streamlined management procedures will be implemented throughout the chain of command.

III. Security

A. General

The System Program Director for [REDACTED] will be responsible for the security of [REDACTED] within SAMSO and industry.

A stringent AFR 205-23 controlled special access security program will be used for [REDACTED]. The SPO will maintain a current and detailed security plan and classification guide. Key elements of special access protection for [REDACTED] will be:

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(1) Strict access control, to include certificates of indoctrination and a controlled central roster of all indoctrinated individuals.

(2) Strict control of program information, to include all technical information, specifications, funding, contracting, missions, scheduling, and public release of information. All public releases and statements relating to [redacted] must be approved in advance by the Director of Space, HQ, USAF.

(3) Each organization that uses a payload on a [redacted] R/S will be given the physical and technical security compartmentation and protection required by the mission supported and the using organization.

**B. Communications**

SAR communications transmitted in normal DOD channels will be stamped, "Controlled Special Access" and will be handled in such a manner as to preclude exposure to anyone without a strict "must know" on this SAR program.

**C. Access**

[redacted] access will only be on a strict "must know" basis. Access for all field elements and contractor personnel will be granted by the SPD. Access for other personnel will be controlled by the Director of Space, HQ, USAF who will forward information regarding access to the SPD for inclusion in the central roster maintained by the SPO. [redacted] will be exempt from the provision of AFR 205-23, paragraph 5 c (1).

**IV. Special Management Procedures**

The strict security measures imposed on [redacted] will preclude extensive staff review at SAMSO, AFSC, HQ, USAF and OSD. Single designated staff officers at HQ, USAF and AFSC will be identified to ensure that the Program receives appropriate support throughout the chain of command. Key personnel in functional areas will be afforded access to the SAR aspects of [redacted] only as necessary. A Management Plan will be prepared by the SPD prior

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to the initiation of system acquisition and will be kept current throughout the program.

V. Requirements

The [ ] SPD is responsible for obtaining user requirements, making provision for their modification during the program and for satisfying them during system acquisition and on-orbit operations phases. Requirements and priorities of the various users [ ] will be as determined by proper authority and delineated in the Supplement (TS) to this Management Guidance document.

The SPD will be responsible for establishing interface arrangements with other SAMSO offices, government agencies and industry.

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SUPPLEMENT TO[REDACTED] MANAGEMENT GUIDANCEI. General

None

II. Organizational Structure

Various security levels will be required to control access to the technical and operational aspects of each user's mission. Designated individuals of [REDACTED] SPO will be afforded access to the necessary BYEMAN information to support the NRO Electro-Optical Imagery (EOI) Program (User A).

III. SecurityA. General

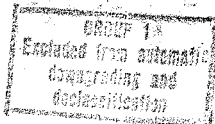
The Director of OSP has overall responsibility for EOI Program security. Security direction, guidance and support to the [REDACTED] SPO on all EOI Relay Segment (EOI R/S payload and R/S vehicle) aspects of the [REDACTED] will be provided to the [REDACTED] SPO by the D/OSP. The [REDACTED] SPD will be responsible for BYEMAN security within the [REDACTED] SPO.

A BYEMAN Annex to the [REDACTED] Security Guide will be prepared jointly by the [REDACTED] SPD and the EOI SPD and submitted by the [REDACTED] SPD to the NRO for approval prior to the initiation of the acquisition phase.

In addition to the normal controls over government and industry public information releases, all public releases and statements relating to [REDACTED] will be submitted in advance via the Director of Space, HQ, USAF, copy to D/OSP for approval by the D/NRO.

B. Communications

All BYEMAN communications (e.g., those which relate to the EOI Program, its mission or divulge [REDACTED])

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sensitive organizational relationships) will be transmitted and controlled within existing NRO BYEMAN channels. OSP or SAFSP courier and message channels will be used for BYEMAN communications as appropriate.

C. Access

Access to BYEMAN information will be limited to those SAMSO and contractor personnel specifically requiring the information to accomplish their task. The Director of OSP will approve all BYEMAN clearances for government, technical consultant, support and contractor personnel. The administrative actions to accomplish the briefings will be the responsibility of the Director of OSP.

The EOI Program or its sponsoring organization will not appear overtly as a R/S user but will be covered as set forth in the BYEMAN supplement to the [ ] Security Plan. All government personnel responsible for the interface between [ ] and the EOI Program will be identified as prescribed in the [ ] and EOI BYEMAN Security Guides.

IV. Special Management Procedures

D/NRO has delegated responsibility for the acquisition and operation of the EOI Program to the Director OSP who has delegated this to the SPD for EOI. Since the R/S Segment is a critical element of the large, high priority EOI System, no R/S Segment schedule or major milestone change shall be made without prior approval of the SPD for the EOI Program. Similarly, the SPD for EOI will pre-coordinate with the SPD for [ ] on all EOI schedule milestone changes that impact the R/S Segment.

V. Requirements

Schedule, technical and operational requirements for the EOI part of the R/S will be specified to [ ] SPD by the EOI SPD who is the designated EOI point of contact. The [ ] SPD will implement these requirements after appropriate review and

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interaction with the EOI SPD. Technical meetings will be held as deemed necessary by the [ ] SPD who will be responsive to the requirements of the SPD for the EOI Program in this area. The [ ] SPD will be responsible for establishing all non EOI program interface arrangements with other SAMSO offices, government agencies and contractors that pertain to the [ ]

The [ ] will provide full-time dedicated support to EOI.

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