

**SECRET**

SECURITY CLASSIFICATION

REF ID: A65425  
SPECIAL INSTRUCTIONS

DISTRIBUTION: (See AFM 30-2)

12 JUL

22 JUL 60 23 27z

HQ USAF

ACTION	PRIORITY	TYPE MSG. (Object)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
		BOOK	MULTI	SINGLE			
FROM:	HQ USAF				AF	70836 dtd 20 July	<b>SECRET</b>

Reproduction of this message is prohibited or if part is prohibited without approval of the COMDR ARDC ANDREWS AFBMD Intercept (See AFM 10-3).

INFO: COMDR AFBMD LOSA CALIF

71953

SECRET FROM AFDSD-AT. ARDC for RDRB, AFBMD for WDZY.

Reference msg this HQ AFDSD-AT 70836 dtd 20 July 60. This msg in six parts. PART I. SAFUS has directed that the 12 July 60

SAMOS development plan be revised to comply with following

instructions: (a) The new development plan launch schedule will contain the following provisions: (1) Three E-1/F-1 (2) Three E-2

(3) Two F-2 (4) Two E-5 diagnostic capsule flights (5) Seven E-5 (6) Seven new recoverable photo payloads (7) Five unassigned

ATLAS/AGENA. Diagnostic capsule flights for the new recoverable payload, if required, are to be allocated from the five unassigned ATLAS/AGENA. (b) Buy four F-2 payloads but schedule only two.

(c) Buy five E-2 payloads but schedule only three. (d) The new recoverable program will have a new recovery system, and a

SAFS  
SAFUS  
SAFFM  
SAFMA  
AFCCS  
AFCVC  
AFODC  
AFDDC  
AFMDC  
AFAAC  
AFABF  
AFABF-10  
AFOCB  
AFORG  
AFCIN  
AFCG  
AFXPD  
AFDDP  
AFDSD-AT

DATE	TIME
22	1900
MONTH	YEAR
July	1960

SYMBOL

AFDSD-AT

SIGNATURE

TYPED NAME AND TITLE (Signature, if required)

Col John L. Martin, Jr. / ISW

PHONE

71885

PAGE

1

NR. OF

PAGES 3

SECURITY CLASSIFICATION

**SECRET**

TYPED (or signed) NAME AND TITLE

JOHN L. MARTIN, JR.

Colonel, USAF

Secretary, AFBMC (Space Systems)

## JOINT MESSAGE FORM - CONTINUATION SHEET

REF ID: A65429

SECRET

FROM:

Hq USAF

camera designed for gross coverage with the best ground resolution that the state of the art will support. It should have a new recovery system of best quality that state of art will support. (e) It is imperative that the R&D program be amenable to the flexibility of switching payloads as result of early successful launches such as substitution of E-2 payload for the third E-2.

**PART II.** (a) Plan for maximum use of Thor boosted vehicles for component tests, recovery development program, etc. The solid rocket selected Thor proposed in the 12 July Development Plan is not to be used. (b) Minimum use will be made of Atlantic Missile Range where possible for recovery test program, winter launches, etc.

**PART III.** The new recoverable payload with associated stabilization and new recovery system is to be developed in a comprehensive technical development program initiated immediately through expedited source selection procedures. It is not restricted to a single concept or a single source. Paid competition for limited time may be used where applicable to enable rapid progress in selection between alternative approaches.

**PART IV.** OSD appointing Ad Hoc Committee to evaluate recommendations concerning subsystem I. Guidance on this question and related questions pertaining to Denver Processing Lab and possible

END

REF ID	PAGE NO.	NR OF PAGES	SECURITY CLASSIFICATION	DURATION
AFDS-D-AT	2	3	SECRET	

## JOINT MESSAGEHANDLING CONTINUATION SHEET

SECURITY CLASSIFICATION

~~SECRET~~

Hq USAF

use of Westover AFB must await these recommendations which are expected in three or four weeks.

PART V. It is mandatory that all program documents and presentations fully recognize that SAMOS is a national program under the executive management of the Air Force. The USIB SAMOS requirements document dated 5 July 60, as may be subsequently amended by the USIE, is the only set of intelligence requirements that pertain to the SAMOS program

PART VI. ARDC is directed to (a) proceed immediately with initiation of new recoverable payload and associated components and recovery system; (b) Revise the 12 July 60 SAMOS development plan in accordance with instructions herein. Exclude Subsystem I and data processing and handling plans. These are to be added later as annex when new guidance permits. (c) Plan for 8 August 60 review of revised developmental plan by AFMBC.

71953

STANAG	PAGE NR.	NR OF PAGES	SECURITY CLASSIFICATION	INITIALS
AFDS-D-AT	3	3	<del>SECRET</del>	

DD FORM MAY 1973 1

U. S. GOVERNMENT PRINTING OFFICE 1973 1