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(2)

SPACE SYSTEMS
REPORTS SCHEDULE
REVISION NO. 6

DISCOVERER, MIDAS, SAMOS, ADVENT,
SAMOS-II, COMMUNICATIONS & CONTROL,
AND NASA

Contracts AF 04(647)-558, -673, -563, -787
-592, -788, -696, -677

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1964

LMSD-445607-6
Schedule 1003 - Revision No. 6

1 July 1961

SPACE SYSTEMS REPORTS SCHEDULE REVISION NO. 6

**DISCOVERER, MIDAS, SAMOS, ADVENT,
SAMOS-II, COMMUNICATIONS & CONTROL,
AND NASA**

Contracts AF 04(647)-558, -673, -563, -787
-592, -788, -696, -677

Issued by
PROGRAM COORDINATION AND SCHEDULES, 61-65

Prepared by:
E. A. McFALL, 61-65

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HTS D-Cake SUBK #91244 11/11/2011

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LOCKHEED AIRCRAFT CORPORATION
MISSILE SYSTEMS DIVISION

61-65/EAMcF
LMSC-445607-6
1 July 1961

INTERDEPARTMENTAL COMMUNICATION

TO Distribution

DATE 1 July 1961

FROM C. V. Hazeltine

DEPT. 61-65 PLANT 104

EXT. 2-6002

SUBJECT: PROMULGATION OF REVISED SPACE SYSTEMS REPORTS SCHEDULE UNDER CONTRACTS AF 04(647) -558 / -673, -592, -677, -696, -787, & -788, (SCHEDULE 1003, REVISION NO. 6, LMSC/445607-6)

- REF: (A) U.S. Air Force "Contractors Reports Exhibit 58-1", dated 1 January 1959 - Revision to 1 October 1959 (Enclosure to LMSC/218303).
- (B) "Contract Furnished Reports for NASA/Agna B Program", dated 15 September 1960 (LMSC/447181).
- (C) "Satellite Systems Contract Reports Requirements" for Discoverer, MIDAS, Samos, and ~~Communications~~ ^{SPACE} Control Programs, dated 1 December 1960 (LMSC/447900).
- (D) "Samos Program II Proposed Contract Requirements (SSE6-T61-2)", dated 31 March 1961 (LMSC/448082).
- (E) "Advent/Agna B Contract Report Requirements (SSA-T61-9)", dated 15 April 1961 (LMSC/448085).
- (F) "Satellite Systems Reports Schedule", No. 1003, Revision No. 5, dated 1 February 1961 (LMSC/445607-5).
- (G) IDC from C. V. Hazeltine 61-65, dated 24 March 1961, subject:
- (a) Revision changes to Revision No. 5, S.S. Reports Schedule for Discoverer, MIDAS, Samos, C/C, and Nasa Programs, transmittals of.
 - (b) Interim instructions for incorporation of Advent/Agna B - Stage II and Samos Program II (E-6) Contractual Reports Requirements Schedules into S.S. Reports Schedule (Revision 5).
- (H) Summary, Contract Data Submittal Status (Form LMSC/2297) issued monthly by 61-65.
- ENC: (a) Copy of subject Revision No. 6 of the "Space Systems Reports Schedule", dated 1 July 1961 (LMSC/445607-6).
- (b) Explanatory Glossary, Appendix 1 to Enclosure (a).

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& -788. (SCHEDULE 1003, REVISION NO. 6, LMSC/445607-6)**

1. Information Available in Schedule

All of the guidance and reference information needed to meet reports submittal dates is provided by this schedule if timely reference is made thereto.

2. Scope of Revision

The subject reports requirements schedule has been drastically revised, organizationally rearranged and expanded. The schedule of Advent and Samos II requirements have been added and integrated therein. Project 102 requirements have not yet been segregated. Reports requirements for Snapshot, Project 102, Saint, Launch Complex II and other new programs will be scheduled when stabilized requirements have been established, as supplemental hereto.

3. Derivation of Schedule

Revision No. 6 of the Schedule, which is based upon Reference (A) and derived from References (B), (C), (D) and (E), supersedes References (F) and (G) and is hereby promulgated for information, guidance and conformance of all concerned.

4. Use of Program Alphabetical Report Indexes

All reports established as contractual requirements under current contracts are listed by Program, alphabetically, in the front of the Schedule showing:

- (1) Schedule page number
- (2) Assigned report number
- (3) Responsible organization(s)

5. Responsibilities

Reports, and inputs thereto, should be submitted by responsible organizations in accordance with this schedule, subject to such future revisions as may be necessary.

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6. Separate Submittal of Nasa Reports

All Nasa reports shall be prepared and submitted under separate covers (from reports of other programs) to a special Nasa/AF distribution list.

7. Order of Report Listing

Reports, and required inputs thereto, are listed by numerical sequence of the responsible organizations concerned, grouped by respective divisions.

8. Explanation of Schedule Format

The submittal dates indicated (Column 6, Enclosure (a)) are the out-of-plant mailing dates necessary to meet the Air Force's contractual due dates at ~~SSD~~ **SSD**

- a. Column 5, Enclosure (a), indicates the input lead time (in calendar days) estimated as necessary for responsible departments to have their rough drafts of reports ready in advance of the out-of-plant submittal dates (Column 6, Enclosure (a)). Such lead times are to allow sufficiently for editing, typing, approvals, signatures, reproduction and mailing. Where two times are indicated, the larger one indicates the initial input lead time required for all available material with a preliminary draft; the smaller number indicates the final cut-off lead time.
- b. Specified submittal dates for reports "tied" to vehicle launch dates are not shown due to changeable vehicle schedules and launch dates. The dates on which these reports become due for submittal are established by the currently effective vehicle date tables and should be determined by reference thereto. Submittal dates indicated, which are governed by vehicle scheduled acceptance dates, are related to LMSC Official Operating Schedule for Space Systems, Schedule 1001, Issue #16, dated 21 April 1961 LMSC/370725-5).

9. Use of Glossary (Appendix 1)

The glossary further explains the information furnished in each column of the schedule and the meanings of all symbols used, necessary because of space limitations.

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10. Timeliness of Report Content

It is mandatory that all hands cooperate and coordinate efforts to prevent the need for exorbitantly long publication lead times of rough drafts and other inputs. Such a need results in the publication of a somewhat obsolete document. Accordingly, submittal of up-dating data to the publication group should be made at the latest possible moment prior to the publication date.

11. Timely Submittal Factors

It must always be recognized that the timely submittal of each individual report will usually present a special problem. Usually the problem can best be resolved or worked out by early consultation between, and advance joint planning by, the responsible input group(s) and the processing and publication group. The solution will naturally be governed by:

- a. Condition and form of rough draft and other material submitted to the publication group.
- b. Amount and kind of art work required.
- c. Size and characteristics of report (number of graphs, tables, etc.).
- d. Importance of report.
- e. Priority assigned by both input and publication group.
- f. Available manpower.
- g. Overtime limitations.

12. Basis for Scheduling Engineering Analysis Reports

All Engineering Analysis Reports are currently scheduled in accordance with the latest authorized rescheduled submittal dates. Subsequent "as required" revisions are scheduled semi-annually from the initial due dates upon the assumption that the customer desires to be kept up to date accordingly. Planning and reasonable efforts by organizations concerned should be made to satisfy such a schedule requirement. Therefore, a

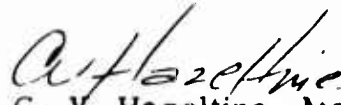
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continuing effort must be made to keep the customer properly informed and updated periodically on the indicated revision dates as required by program changes. In the event changes do not justify a revision, the customer should be so advised by letter 30 days prior to scheduled submittal dates.

13. Reporting of Errors

Notice of any errors or omissions found upon perusal of this revised schedule is requested.


C. V. Hazeltine, Manager
Program Coordination & Schedules

CVH:EAMcF/ab

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 LMSC-447900 (Ref. C)

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67	Midas GSE Engineering Analysis Report - AMR	62-50 69-01	11
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4A	Monthly Financial Management Report	25-16	1
4B	Monthly Financial Management Report - Technical Manuals	25-16	1

NOTE: * Denotes coordinating, supporting or correlating responsibility.
 ** "Orbital Directive" will replace STD after D-1109 and be the
 responsibility of 61-32.

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NOTE: * Denotes coordinating, supporting or correlating responsibility.

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NOTE: * Denotes coordinating, supporting or correlating responsibility.

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NOTE: * Denotes coordinating, supporting or correlating responsibility.

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NOTE: * Denotes coordinating, supporting or correlating responsibility.
 ** "Orbital Directive" will replace STD after D-1109 and be the
 responsibility of 61-32. ** Orbital Test Directives will replace STD's
 after D-1112, M-1205 and S-2202 and the responsibility of the AF Test Wing, STC.

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NASA/AGENA B CONTRACTUAL REPORTS REQUIREMENTS
LMSC-447181 (Ref. B)

<u>Rpt. Sched. Item No.</u>	<u>Title</u>	<u>Responsible Organization</u>	<u>Page</u>
9	Air Force Base Support Requirements	61-91	8
N24	Annual Progress Film Reports	61-62	7
22	Bibliography Report	61-62	7
N31	Biweekly Milestone Report	61-65	13
48	Combined Systems Test Evaluation and Flight Performance Analysis Report	61-44	6
71	Data Control Engineering Analysis Report	62-83	18
33N	*Detailed/ Test Objectives <i>SYSTEMS TEST OBJECTIVES</i>	61-31 <i>61-31</i>	4
3	Facility Master Plan	61-91	8
23N	Failure and Consumption Report (Trouble & Failure)	61-20	2
21	Film Footage Input Report	61-62	7
38	Final Countdown Manual - AMR	61- 52 <i>52</i>	5
37	Final Countdown Manual - PMR	61-73	6
44	Final Launch Report - AMR	61- 52 <i>52</i>	5
43	Final Launch Report - PMR	61-73	6
5	Financial Status Report and Manpower Status Report - Quarterly	25-16	1
32	Flight Termination System Report	61- 31 <i>31</i>	3
40	Flight Test Directive - AMR	61-54	5
39	Flight Test Directive - PMR	61-73	6

B-IV-1

Note * called "Systems Test Objectives" starting with vehicles D-1115,
M-1205, and S-2202.

61-65/EAMcF
 LMSC-445607-6
 1 July 1961

ALPHABETICAL INDEX
 NASA/AGENA B CONTRACTUAL REPORTS REQUIREMENTS
 LMSC-447181 (Ref. B)

<u>Rpt. Sched. Item No.</u>	<u>Title</u>	<u>Responsible Organization</u>	<u>Page</u>
12	Funding Status Information Report and Manpower Status Report - Monthly	25-16	1
76N	GSE - Engineering Analysis Report	62-50	11
46	Launch Pad Damage Report - AMR	61- 52 52	5
45	Launch Pad Damage Report - PMR	61- 73 73	6
2A	Monthly Program Progress Report	61-62	7
50	MSOR II - 1 GFP Requirements Schedule	45-42	9
10	Manpower Planning Report - Section I	61-64	8
11	Manpower Planning Report - Section II	61-64	8
6	Materiel Report - Section I - Transporta- tion, Communications, and Shortage of Materiel	61-92	9
7	Materiel Report - Section II - Propellants, Fuels and Gases	61-92	9
42	Pad Safety Report - AMR	61- 52 52	5
41	Pad Safety Report - PMR	61-73	6
36	Preliminary Countdown Manual	61- 31 31	5
54	Preliminary Spares List	61-92	9
47	Preliminary System Test Report (Quick Look)	61- 4a 4a	6
26	Program Requirements Document	61- 31 31	3
35N	Range Safety Report	61- 31 31	4

61-6577 AMcF
 LMSC-45607-6
 1 July 1961

ALPHABETICAL INDEX
 NASA/AGENA B CONTRACTUAL REPORTS REQUIREMENTS (Cont.)
 LMSC-448181 (Ref. B)

<u>Rpt. Sched. Item No.</u>	<u>Title</u>	<u>Responsible Organization</u>	<u>Page</u>
13	Red Flag Report	61-60 60-01 * 61-60 60-10	1
24N	Reliability Initial Estimate and Analysis	62-91 & 61-20	2
25N	Reliability Preflight Estimate	62-91 & 61-20	2
2AS	Security Report	27-05	1
8	Semi-Annual Materiel Report - Section II - Propellants, Fuels and Gases	61-92	9
53	Spares Critical Shortage Report	61-92	9
19N	Special Film Reports	61-62	7
20	Still Photography	61-62	7
57	Subsystem A Engineering Analysis Report	62-21 & 66-10	10
58	Subsystem B Engineering Analysis Report	66-10 & 62-22	10
59	Subsystem C Engineering Analysis Report	66-10 & 62-23	10
60	Subsystem D Engineering Analysis Report	66-10 & 62-26	10

61-65/EAMcF
LMSC-445607-6
1 July 1961

ALPHABETICAL INDEX
NASA/AGENA B CONTRACTUAL REPORTS REQUIREMENTS (Cont.)
LMSC-448181 (Ref. B)

<u>Rpt. Sched. Item No.</u>	<u>Title</u>	<u>Responsible Organization</u>	<u>Page</u>
72	Subsystem K Engineering Progress Report (Now "Personnel Subsystem Progress Report")	61-93	3
30N	Systems Operation Plan	61-31	3
34N	Operations Requirement Document	61-32	4
52	Test Ground Support Equipment, Figure "A" Format	61-92	9

1288 NO. 445607-6
SCHEDULE NO. 1003
REVISION NO. 6
DATE: 1 JULY 1961

SPACE SYSTEMS REPORTS SCHEDULE

(CONTRACTS AP Q4(617) -558, -673, -592, -677, -696, -787, -788, & -563)

Encl. 1 to IDC 61-65/BAHCP dated 1 July 1961

PREPARED BY: E. O. Voss 3082

APPROVED BY: *A. J. Galt*

ISSUED BY: DEPT. 8065

Ext. 2-8315

SUBMITTAL STATUS AS OF 6-1-61

1	2	3	4	5	6												7			
NO.	REPORT	PROGRAM	FREQ.	TIME	1961												REMARKS			
					1962															
					A	M	J	J	A	S	O	N	D	J	F	M		A	M	J

25-10 FINANCIAL AND ACCOUNTING

25-16 BUDGET AND ESTIMATING

12	Manpower Status Report	D/M/S/C/N* S-II/A	MO	4	78	8	7	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	7		Due SSD EOM + 10 (1)*(2)
5	Financial Status Report	D/M/S/C S-II/A/N*	QR	10	28	28									26													Due SSD EOM + 30; DD form 1097 W/3 yr. forecast. (1)*(3)
4A	Financial Management Report	D/M/S/C S-II/A/N*	MO	2	8	6	6	4	6	5	6	6	6	6	5	4	6	5	6	5	6	5	6	5	6	6		Due SSD EOM + 5 (ASAP); DD form 1097 W/1 yr. forecast. (1)(4)(5)
4B	Financial Mgmt. Rpt. Tech. Manuals	D/M/S/C/N*	MO	10	18	18	18	18	18	18	17	18	17	18	17	16	16	18	18	18	18	17	18	18	16	18		Due SSD EOM + 20; DD form 1097 W/1 yr. forecast. (1)*
1	Program Financing Report (Cost Study)	D/M/S/C/N* S-II	AN	21																								Due annually as required by Air Force (13 Feb. 1961) (1)*

2701 OFFICE OF INDUSTRIAL RELATIONS

2705 S.S. Industrial Security

NO.	REPORT	PROGRAM	FREQ.	TIME	INPUT LEAD	1961												1962												REMARKS
						A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	M	D				
2AS	Security Report	D/M/S/C/M* S-II	MO	10	7	6	7	8	8	6	7	8	8	8	8	6	6	6	8	8	8	6	8	7	8	8	7		Input to Program Progress Rpt. Negative report required (1)*(6)	

53-C1 Spacecraft and Missiles Research

54-13 Research Dynamics and Performance

NO.	REPORT	PROGRAM	FREQ.	TIME	INPUT LEAD	1961												1962												REMARKS
						A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	M	D				
77	Guidance Error Analysis	A	1-R	-																								Input by S/S D (62/26) Due SSD 6-21-61.		
78	Trajectory Calculations	A	1-R	-																								Due SSD 5-31-61; Rpt. due 10 days aft. accept. if necessary		

General Manager S.S.

60-10		60-10												Jointly with SSD , immediate upon determination (1)*	

- (1)* NASA reports shall be submitted separately from other programs.
(2) Advent and Samos II (No. 12) due SSD EOM + 20; currently desired EOM + 10.
(3) Advent (No. 5) due SSD EOM + 20.
(4) Advent (No. 4A) due SSD EOM + 10.
(5) Samos II Report (No. 4A) due SSD 15th.
(6) 27/05 submit draft to 61/62 on standardized format on any specific security problems concerning (a) Pers. clearances, facilities clearances, classifications, visitor control, and miscellaneous.

(7) Advent Rpt. no. 4 due EOM + 20.

62-01 S. S. ENGINEERING

Ext. 2-8315

(CONTRACTS AF 01(617) -558. - 673. -592. -677. -696. -787. -788. & -563)

SUBMITTAL STATUS AS OF 6-1-61

145609-6
SCHEDULE NO. 1003
REVISION NO. 6
DATE: 1 JULY 1961

SPACE SYSTEMS REPORTS SCHEDULE

(CONTRACTS AF 61(617) -558, -592, -673, -677, -696, -787, -788, & -563)

Encl. 1 to IDC 61-65/EAMCF dated 1 July 1961

PREPARED BY: E.O.M. 3 AUG

APPROVED BY: *W. H. Allen*

ISSUED BY: DEPT. 61-65

SUBMITTAL STATUS AS OF 6-1-61

Ext. 2-8315

61-01 SYSTEMS OPERATIONS

1		2		3		4		5		6												7							
NO.	REPORT	PROGRAMS	FREQ.	LEAD TIME	1961												1962												REMARKS
					J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	A	S					
61-31 SYS. OPERATIONS PLANNING																													
26	Program Requirements Document (D/N/S/M/A/S-II) 2.L. = Launch prog. Doc. 26P & Q 26N 26H (Stage II) 26I	D	1-0	30																							26A-AMR; 26B-PMR prior 1061.		
		M	1-0	30																							26C-PMR aft. 1061.		
		S	1-0	30																							26D-AMR; 26E-PMR (Previously submitted)		
		M*	1-0	30																							26F-Readout; 26G-Recovery. R/O previously submitted.		
		A	1-0	30																								26H-NASA; Due NASA/SSD 1 yr.	
		S-II	1-0	30																								BFL's AMR & PMR, (1)* (2) Due ACORP 3-15-61. Input data by Stage II Contractor.	
27	Systems Operation Plan	D	1-0	30																							S-II due 13 months BFL.		
		M	1-0	30																							Due SSD 6 months BFL each phase.		
		S	1-0	30																							Due SSD 6 months 3PL each phase.		
		C	1-0	30																							Due SSD 6 mos. BFL each phase.		
		M*	1-0	30																							Frequency submittal to be determined jointly by LMSC/SSD.		
		A	1-0	30																							Due 6 mos. prior initial launch each phase. (1)* (4) (5)		
29-II	Systems Operation Plan	S-II	1-0	30																							Due at ACORP on 8-1-61.		
		D/N/S/N/A/S/II-0	30																							Due SSD 7 mos. BFL each phase.			
		D	1-0	30																							LMSC Input; Launch Test Plan (7)		
		M/S	1-0	30																							Due SSD 6 months BFL each program.		
		M/S	1-0	30																							32A prior 1061; 32B aft. 1061 32C-1104-up.		
		M*	1-0	30																							Due SSD 6 months BFL.		
32	Flight Termination System 32A, B & C 32D 32N* 32E 32F	A	1-0	30																							Due SSD 6 months BFL.		
		S-II	1-0	30																							Due ACORP by 8-1-60.		
		D/N/S/N/A/S/II-0	30																								LMSC input due SSD 7 mos. BFL.		
		D	1-0	30																							Due 90 days prior initial AMR & PMR launches.		
		M/S	1-0	30																									
		M*	1-0	30																									
31	Midas Data Readout Plan	A	1-0	30																									
		S-II	1-0	30																									
		D/N/S/N/A/S/II-0	30																										
		D	1-0	30																									
		M/S	1-0	30																									
		M*	1-0	30																									

(6) NASA requirements for: AMR, Ranger; PMR-A (S-27), B (Nimbus)
(7) LMSC input to Aerospace: Launch Test Plan; GE inputs: Orbit and Recovery Test Plans.

LMSC NO. 445607-6
SCHEDULE NO. 1003
REVISION NO. 6
DATE: 1 JULY 1961

SPACE SYSTEMS REPORTS SCHEDULE

Encl. 1 to IDC 61-65/NAMEP dated: 1 July 1961
PREPARED BY: E.O.M.53.430
APPROVED BY: *Deputy Chief*
ISSUED BY: Dept. 2-8315
Ext. 2-8315

(CONTRACTS AF 04 (647) -558/-673, -592, -677, -696, -797, -788, & -563)

SUBMITTAL STATUS AS OF 6-1-61

61-30 SYSTEMS OPERATIONS (Cont.)

1	2	3	4	5	6												7			
NO.	REPORT	PROGRAM		INPUT LEAD TIME	1961						1962						REMARKS			
					A	M	J	J	A	S	O	N	D	J	P	M		A	M	J

61-31. SYSTEMS OPERATIONS PLANNING

33	Detailed Systems TEST ORG; A-prior 1061; B-aft. 1061 C-Flts. 142 D-Flts. 3 up E M P O	D/M/S/N/A/S D M S M A S-II	AR - - - - - -	21 - - - - - -																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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(1) All MSA reports shall be submitted under separate cover.

(2) Report No. 87: a. MAB aspects - LMSC data due SSD 3 months prior initial launch

b. PAD aspects - Preliminary report due SSD 7 months BFL; final agreement + 30 days.

- C -

WASC NO. 445607-6

SCHEDULE NO. 1003

REVISION NO. 6

DATE: 1 JULY 1961

61-01 SYSTEMS OPERATION

SPACE SYSTEMS REPORTS SCHEDULE

(CONTRACTS AF O4(647) -558/-673, -592, -677, -696, -737, -788, & -563)

Encl. 1 to IDC 61-65/AMC dated 1 July 1961

PREPARED BY: E. A. M. 3-01

APPROVED BY: *C. H. H. H.*

ISSUED BY: Dept. 61-65

Ext. 2-8315

SUBMITTAL STATUS AS OF 6-1-61

1	2	3	4	5	6												7											
NO.	REPORT	PROG.	FREQ.	INPUT LEAD TIME	1961												1962											
					A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D			
																										REMARKS		

61-31 SYSTEMS OPERATIONS PLANNING

36	Preliminary Countdown Manual	D/M/S/N/A/ S-II	1-0	21						(As per effective	Vehicle Date	Table)						Due SSD 6 mos. RFL (except S-II)
A	B-AMR; C-PMR	D	-	-						"	"	"	"					Due SSD 6 mos. RFL
		M	-	-						"	"	"	"					Due SSD 6 mos. RFL
		S	-	-						"	"	"	"					Due SSD 6 mos. RFL
		N+	-	-						"	"	"	"					Due SSD 6 mos. RFL
	N1-AMR; N2-PMR/A; N3-PMR/B	A	-	-						"	"	"	"					Due SSD 6 mos. RFL
										"	"	"	"					Due SSD 6 mos. RFL
										"	"	"	"					Due SSD 7 mos. RFL.
	O-S-II	S-II	-	-						"	"	"	"					Due SSD 7 mos. RFL.

61-52 TEST ENGINEERING - AFMTC

38	Final Countdown Manual - AMR	●N*/A	AR	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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- (1) All NASA reports shall be submitted separately from reports of other programs.
- (2) Basic inputs Advent Preliminary C/D Manual due by May 1961; final report due 8-1-61.
- (3) Prepared jointly by LMSC and booster contractor.
- (4) Advent Report No. 38 due ACORP 15 days BL.
- (5) NASA Flight Test Directive to include any pre-injection data normally included in STD's.
- (6) Advent Report No. 44 is titled, "Preliminary Launch Report".
- (7) Report No. 46 is required in event of major damage requiring 7 days or more to restore.

"61-54 Support Engr."

(8) Dept. 61-54 submits an input to ACORP-AMRO; ACORP-AMRO produces the combined report for the Advent Program.

WASC NO. 445607-6

SCHEDULE NO. 1003

REVISION NO. 6

DATE: 1 JULY 1961

SPACE SYSTEMS REPORTS SCHEDULE

(CONTRACTS AFOL (647) -558/-673, -592, -677, -696, -787, -788, -563

Encl. 1 to IDC 61-65/AMCP dated 1 July 1961

PREPARED BY: E. A. M. Q. III

APPROVED BY: *Argentine*

ISSUED BY: Dept. 68-65

61-30 SYSTEMS OPERATIONS

SUBMITTAL STATUS AS OF 6-1-61

Ext. 2-8315

1	2	3	4	5	6												7			
NO.	REPORT	PROG.	FREQ.	TIME	1961												REMARKS			
					1962															
					A	M	J	J	A	S	O	N	D	J	F	M		A	M	J

61-70 VAFB TEST OPERATIONS

L3	Final Launch Report - PMR	D/M/S/N*	AR	7	(As per effective Vehicle Date Table)																Due SSD 15 days AL. (1)* (2) (3)					
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61-73 VAFB LAUNCH SYSTEMS

37	Final Countdown Manual - PMR	D/M/S/N*/ A/S-II	AR	6																						Due rel. VAFB HL. D/SII/N-10 da. V/S-15 da., A-due AORP 45 days.
39	Flight Test Directive - PMR	D/M/S/N*	AR	10	D/M																					By FTAG: Due 30 days AL (1)* (2) (3) (4) BL.
41	Pad Safety Report - PMR	D/M/S/N*/ S-II	1-O	14																						Due release PMR 30 days BFL. (1)* (2) (3)
43P	Flash Launch Report - PMR	S-II	AR	0																						Due SSD 8 hours AL.
45	Launch Pad Damage Report - PMR	D/M/S/N*	AR	3																						Due SSD 7 da. AL. Req'd. only in event major damage. (1)*(3) (5)

62-40 SYSTEMS INTEGRATION

62-42 TEST DATA ANALYSIS																										
L7	Preliminary Systems Test Report (10-day)	A/S/N*/A	AR	4																						Advance narrative 10 da. AL; Final rpt. 15 days AL. (1)*
L8	Systems Test Evaluation & Flight Performance Analysis Report	D/M/S/N*/ A/S-II	AR	14																						Due SSD 35 days AL. (1)* (6) (7)
L9	Systems Test Evaluation Summary Report	D/M/S	SAN	21																						Due SSD EOSAN + 45. Revisions SAN.

62-41 PROGRAM EVALUATION

55	Review & Coordination Support Midas System Engineering Anal. Rpt.	M	AR	60																						66/20 primary responsibility.
56	Review & Coordination Support Samos System Engineering Anal. Rpt.	S	AR	60																						66/40 primary responsibility.
56II	Review & Coordination Support E-6 System Engineering Anal. Report	S-II	AR	60																						66/40 primary responsibility.

- (1)* All NASA reports shall be submitted under separate cover.
(2) Report No. L3 prepared jointly by INSC and the booster contractor.
(3) Report designations: Discoverer-"A"; Midas-"B"; Samos-"C" to "F"; NASA-"H".
(4) NASA Flight Test Directive to include any pre-injection data normally included in the STD's.
(5) Report No. L5 - Major damage construed as damage requiring 7 or more to restore.
(6) Monthly addenda required during orbital life (Midas/Samos only).
(7) 61/44 contributes input to Report No. 48.

UNSC NO. 445607-6

SCHEDULE NO. 1003

REVISION NO. 6

DATE: 1 JULY 1961

SPACE SYSTEMS REPORTS SCHEDULE

(CONTRACTS AF 04(647) -558/-573, -592, -577, -696, -787, -788, & -563)

Encl. 1 to IDC 61-65/EMCF dated 1 July 1961

PREPARED BY: E. A. M. 3004

APPROVED BY: *E. A. M.*

ISSUED BY: Dept. 61-65

Ext. 2-8315

60-10 SPACE SYSTEMS ADMINISTRATION

SUBMITTAL STATUS AS OF 6-1-61

1		2		3		4		5		1961												1962												7	
NO.		REPORT		PROG.		FREQ.		LEAD TIME		1961												1962												REMARKS	
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- (1) All NASA reports shall be submitted under separate cover.
- (2) Advent Report No. N24 is due SSD during 1st quarter of 2nd and 3rd years of the Program.
- (3) Submit Pictorial Coverage Report with last monthly input shipment not later than last day of month.
- (4) Advent Report No. 22 Initial submittal due SSD 5/31/61 for period to 4/30/61; Revs. quarterly.
- (5) Monthly Program Highlights Reports shall be submitted for Discoverer, Midas, Samos, and Samos II only and consist of narrative and pertinent photos; Report replaces Section II of Program Progress Report for these Programs and Report No's. 2A and 2B: 61/62 prepares Section II, a narrative summary (for NASA/Advent only); edits, collates, and publishes whole report; each Program under separate cover.

DATE: 1 JULY 1961

ISSUED BY: Dept. 6265

(CONTRACTS APO4 (647) -558/-673, -592, -677, -696, -787, -788, & -563)

Ext. 2-8315

- (1)* All NASA reports shall be submitted under separate covers.
- (2) Up-dated charts and words inputs prepared and submitted by respective Programs;
 - a. 61/65 assemblies, review, and coordinate input submittals, charts and words, from all Programs for respective Program Progress Reports.
 - b. 61/62 prepares Section II, narrative summary, (NASA/Advent reports only); edits, collates, and publishes. (All programs)
- (3) Product Analysis Reports, normally input to Program Progress Rpts., are currently furnished the customer by monthly TMI "of" updates* data to reach SSD prior EXM + 5.
- (4) Advent/S-II due 30 days after receipt of pertinent CCM.

145607-6
SCHEDULE NO. 1003
REVISION NO. 6
DATE: 1 JULY 1961

SPACE SYSTEMS REPORTS SCHEDULE
(CONTRACTS AF OL(647) -558/-673, -592, -677, -696, -787, -788, & -563)

Encl. 1 to IDC 61-65/EAMCF dated 1 July 1961

PREPARED BY: E. A. McFall
APPROVED BY: *E. A. McFall*
ISSUED BY: Dept. 6165

SUBMITTAL STATUS AS OF 6-1-61

61-90 LOGISTICS & PERSONNEL SUPPORT (Cont.)

Ext. 2-8315

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61-91 S.S. LOGISTICS

6	Monthly Materiel Rpt. - Section I (Transp., Comm. & Shortages)	D/M/S/C/N/ A/S-II	MO	4	3	3	3	2	3	3	1	3	3	1	3	3	3	3	2	3	When required due SSD 5th ea. mo. for 4th mo. hence. (1)*
7	Monthly Materiel Rpt. - Section II (Propellants, Fuels & Gases)	D/M/S/C/N/ A/S-II	MO	4	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	Due SSD by 7th of following month. (1)*
8	Semi-Annual Materiel Rpt. - Sect II (Propellants, Fuels, & Gases)	D/M/S/C/N/ A/S-II	SAN	10										10							Due SSD prior 1/15 & 7/15. (1)*
51	S.S. Test AGF Shipping Schedule	D/M/S/C/S- II	1-R	15	3	3	3	2	3	3	1	3	3	1	3	3	3	3	2	3	Due SSD 5th of each mo. Revs. Mo.; not req'd. for N or A.
52	Test/AGE List, Figure "A" Format	D/M/S/C/N/ S-II	MO	30	18	18	16	16	16	18	18	18	18	18	18	18	17	18	16	18	Due SSD EOM + 20. (1)* (2) (3)
53	Spares Critical Shortage Report	D/M/S/C/N/ S-II	1-AR	15																	AR-1 time only for each recognized critical shortage. (1)*
54	Preliminary Spares List	D/M/S/C/N/ S-II/A	1-O	30																	Submt'l. with definitive cost proposals; 6-1-61 for Advent[...]
74	Hardware Analysis Report	D/M/S/C	MO	15	18	18	16	16	16	18	18	18	18	18	18	18	17	18	16	18	Due SSR EOM + 20.

61-93 PERSONNEL SUBSYSTEM

72	Personnel S/S Progress Report	M/S/C/N	SAN	21																	Due SAN 30 days after period reported.
73	Qualitative Personnel Requirements Information (PPI)	M/S/C	AR	21																	Basic report submitted 11-1-55 Revision AR.
73A	Personnel Planning Information (PPI)	D/M/S	1-R	21																	Requirements & Submt'l's. to be established; Revs. qrtly. AR.

62-10 COMMUNICATIONS & CONTROLS

62-11 GROUND CAC EQUIPMENT DESIGN

86A	Ground Station CAC Equip. Status	C	MO	10	3	3	3	2	3	3	1	3	3	1	3	3	3	3	2	3	Due SSD EOM + 5.
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62-12 VEHICLE CAC EQUIPMENT DESIGN

86B	Airborne CAC Equip. Status	C	MO	10	3	3	3	2	3	3	1	3	3	1	3	3	3	3	2	3	Due SSD EOM + 5.
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(1)* All NASA reports shall be submitted under separate cover.
(2) 30 days lead time for all available preliminary input; final cut-off 14 days prior submittal.
(3) AGE-Aerospace Ground Equipment (For S-II & P2)

62-01 S.S. ENOINERINO

Ext. 2-8315

SUBJECT: AL STATUS AS OF 6-1-61

1	2	3	4	5	6														7							
					1961																					
					1962																					
					A	M	J	J	A	S	O	N	D	J	P	M	A	M	J	A	S	O	N	D		
62-21 S/S "A" AIRFRAME & INSTALLATION DESIGN																										
NO.	REPORTS				PROG.	FREQ.	INPUT LEAD TIME																			REMARKS
57	S/S "A" Engr. Analysis Report <u>Primary Responsibility:</u> 66/30-Discoverer-57A; 66/10-NASA-57D 66/20-Midas-57B 66/40-Samos-57C; 66/60-Samos II				D/M/S/N*/S-II	SAN AR	60/30	20																		1 Volume for D/M/S Program for which subtotal dates are indicated without letter symbol. (1)* (2) (3)
62-22 S/S "B" PROPULSION DEVELOPMENT																										
58	S/S "B" Engr. Analysis Report. <u>Primary Responsibility:</u> 66/30-Discoverer-57A; 66/10-NASA-57D 66/20-Midas-57B 66/40-Samos-57C; 66/60-Samos II				D/M/S/N*/S-II	SAN AR	60/30	N	20	20																One Volume for D/M/S Program for which subtotal dates are indicated without letter symbol. (1)* (2) (3)
62-23 S/S "C"-VEHICLE INTERNAL ELECTRICAL SYSTEMS DEVELOPMENT																										
59	S/S "C" Engr. Analysis Report <u>Primary Responsibility:</u> 66/30-Discoverer-57A; 66/10-NASA-57D 66/20-Midas-57B 66/40-Samos-57C; 66/60-Samos II				D/M/S/N*/S-II	SAN AR	60/30	N/20	D/20	M/20	21															Separate reports for each Program. (1)* (2) (3)
62-26 S/S "D" - GUIDANCE & CONTROL DEVELOPMENT																										
60	S/S "D" Engr. Analysis Report <u>Primary Responsibility:</u> 66/30-Discoverer-57A; 66/10-NASA-57D 66/20-Midas-57B 66/40-Samos-57C; 66/60-Samos II				D/M/S/N*/S-II	SAN AR	60/30	N/20	D/20	M/20	N/20															One volume for all programs separate from SII, E-I. SEPARATE REPORTS COVER FOR EACH PROGRAM. (1)* (2) (3)

- (1) All NASA reports shall be submitted under separate cover.
- (2) 60 days lead time for all available input material; 30 days maximum cut-off date.
- (3) Revisions of Engineering Analysis Reports due semi-annually as changes required.
- (4) "g" = Support responsibility.

LMC NO. 445607-6

SCHEDULE NO. 1003

REVISION NO. 6

DATE: 1 JULY 1961

69-01/0000000000
GROUND EQUIPMENT

SPACE SYSTEMS REPORTS SCHEDULE

(CONTRACTS AF OL(647) -558/-673, -592, -677, -696, -787, -788, & -563)

Encl. 1 to IIC 61-65/AMCF dated 1 July 1961

PREPARED BY: E. A. M. J. J. J.

APPROVED BY: *A. J. J. J.*

ISSUED BY: Dept. 62-65

Ext. 2-8315

SUBMITTAL STATUS AS OF 6-1-61

1	2	3	4	5	6												7						
NO.	REPORTS	PROG.	FREQ.	INPUT LEAD TIME	1961												REMARKS						
					A	M	J	J	A	S	O	N	D	J	F	M		A	M	A	S	O	N
62-40 SYSTEMS INTEGRATION																							
66	USE (AGE) Engineering Anal. Report A-Vol. I-GHE - 62/56 B-Vol. II-C/O - 69-34 (S/S) 69-35 (S/S) C-Vol. III-C/C - 69-31	D	AR R-SAN	60/ 30																			
67		M-AMR																					
68		M-PMR																					
69		S																					
70		N(2)																					
70A		C																					
70B		A																					
70C		S-II																					
62-41 PERFORMANCE ANALYSIS & TEST REQUIREMENTS																							
55	Sys. Egr. Anal. Rpt - Midas	M	AR R-SAN	60/ 30																			
56	Sys. Egr. Anal. Rpt. - Saseo A - P. 101A (2120, 121) B - P. 101B (2201) C - P. 102 - D. 101 (2301) D - Revision (2301, 2302, 2303, 2304, 2305)	S	AR R-SAN	60/ 30																			
56S	Sys. Egr. Anal. Rpt. (E-6)	S-II	AR R-SAN	60/ 30																			
62-44 SYSTEMS DESIGN																							
75	Final Engineering Report	D	1-0	40/ 30																			

- (1) OS inputs; Vol. I - GHE - Ground Handling Equipment; Vol. II - C/O - Checkout Equipment; Vol. III - C/O - Launch Control
- (2) All NASA reports shall be submitted under separate cover.
- (3) Requirements for C/C AGE (G.S.E.) Engineering Analysis Report fulfilled by C/C inputs to other program EAR's.
- (4) Input lead time EAR's: 60 days for all available input; 30 days for maximum final cut-off revision data.
- (5) Final E-1/P-1 Systems Engineering Analysis Reports completed by Technical Publications in May 1961 but not published; Air Force did not desire.
- (6) E-2 Systems Engineering Analysis Report submitted early by Van Huys on 2-22-61.

LASC NO. 445607-6

SCHEDULE NO. 1003

REVISION NO. 6

DATE: 1 JULY 1961

60-01 SPECIAL PROGRAMS

SPACE SYSTEMS REPORTS SCHEDULE

(CONTRACTS AFOL (647) -558/-673, -592, -677, -696, -787, -799, & -563)

Encl. 1 to IDC 61-65/PLMCR dated 1 JULY 1961

PREPARED BY: E. Q. V. Q. 0.9

APPROVED BY: *W. J. Martin*

ISSUED BY: Dept. 61-65

Ext. 2-8335

1	2	3	4	5	6												7									
NO.	REPORTS	PROG.	REQ.	LEAD TIME	1961												REMARKS									
					A	M	J	J	A	S	O	N	D	J	F	M		A	M	J	J	A	S	O	N	D
62-60 DISCOVERER PROGRAM																										
62-61 S/S "L" DEVELOPMENT																										
65	S/S "L" Engineering Analysis Report	D	AR 30	60																						Basic report & revision submitted under -97 Contract. (1)
62-64 DISCOVERER REQUIREMENTS																										
24A	Reliability Initial Estimate and Analysis	D	1-R 10																							(See Page 2)
25A	Reliability Preflight Estimate	D	AR 10																							(See Page 2)
66-30 DISCOVERER PROJECT ENGINEER																										
57	S/S "A" Engineering Analysis Report	D	AR SAN 30	60																						62-21 - Technical Support & Coordination. (1) (4)
58	S/S "B" Engineering Analysis Rpt.	D	AR SAN 30	60																						62-22 - Technical Support & Coordination. (1) (4)
59	S/S "C" Engineering Analysis Rpt.	D	AR SAN 30	60																						62-23 - Technical Support & Coordination. (1) (4)
60	S/S "D" Engineering Analysis Rpt.	D	AR SAN 30	60																						62-26 - Technical Support & Coordination. (1) (4)
61-65 PROGRAM COORDINATION & SCHEDULES																										
2A	Program Progress Report Input and Coordination	D	MO 10																							Chart & word inputs from Program via 61-65 to 61-62. (2)
2B	Program Progress Report Input and Coordination	D	QR 14																							Chart & word inputs from Program via 61-65 to 61-62. (2)
2A-P	Product Analysis Rpt. Coordination	D	MO 5																							Present submittals by monthly T&E. (3)
2H	Program Highlights Input Coordination	D	MO 3																							Narrative input to 61-62.

- (1) Lead time for Engineering Analysis Reports input: - 60 days for all available material. 30 day final up-date cut-off.
- (2) Program Progress Reports: a. 61-62 prepares Section II, Narrative summary (NASA & Advent only); edits, collates and publishes all programs.
b. Now published separately by programs; i.e. Disc., Midas, Sams, NASA, Advent & Sams I
c. 61-65 assembles, reviews & coordinates input submittals, charts & words from all programs via Program Coordinators; 61-65 also originates contractual date input.
- (3) Product Analysis data is currently transmitted monthly to SSD via T&E monthly.
- (4) Basic Engineering Analysis Reports are due SSD 30 days prior to scheduled contractual delivery (acceptance) date; Revisions semi-annual as required.

INSC NO. W45607-6

SCHEDULE NO. 1003

REVISION NO. 6

DATE: 1 JULY 1961

SPACE SYSTEMS REPORTS SCHEDULE

(CONTRACTS AF04 (647) -558/-673, -592, -677, -696, -787, -788, & -563)

Encl. 1 to IDC 61-65/AMC dated 1 July 1961

PREPARED BY: E. A. M. 7-000

APPROVED BY: *R. H. H. H.*

ISSUED BY: Dep 61-65

SUBMITTAL STATUS AS OF 6-1-61

60-01 SPECIAL PROGRAMS

1	2	3	4	5	6												7												
NO.	REPORT	PROG.	FREQ.	INPUT LEAD TIME	1961												1962												REMARKS
					A	M	J	J	A	S	O	M	D	J	F	M	A	A	J	J	A	S	O	M	D				
62-90 NASA PROGRAM																													
2A	Program Progress Report INPUT	M*	MO	10			6		8	8			7	8		6	6		8	8		7	8		6	8	Program Progress Report due SSD RUM + 20.		
2B	Program Progress Report INPUT	M*	OR	15	13		13				12				11			12			12			11			Quarterly Program Progress Report due SSD RUM + 30.		
B31	Bi-weekly Milestone Report	M*	BI/W		5 19 31	14 28	12 26	9 23	6 20	4 18	15 29	13 27	10 24	7 21	4 18	2 16	13 30	11 25	8 22	5 19	3 17	14 28	12 26				Ltr. rpt. of act. vs sched. Submitted weekdays.		
2A-P	Product Analysis Report	M*	MO					(See Remarks)																			Presently satisfied by monthly T&G submittals of data.		
76	NASA Annual Summary Report	M*	1-O	30				(See Remarks)																			Requirements and dates to be established.		

62-91 NASA TECHNICAL REQUIREMENTS

2M	Reliability Init. Estimate & Anal.	N*	1-R	10	27																						61-22 furnishes technical review & coordination support.
2M	Reliability Preflight Estimate	N*	AR	10																							61-22 furnishes technical review & coordination support.

66-10 NASA PROJECT ENGINEER

57M	S/S "A" Engineering Analysis Rpt.	N*	SAM AR	60 30																							62-21 Technical review & coordination support.
58M	S/S "B" Engineering Analysis Rpt.	N*	SAM AR	60 30	20																						62-22 Technical review & coordination support.
59M	S/S "C" Engineering Analysis Rpt.	N*	SAM AR	60 30	20																						62-23 Technical review & coordination support.
60M	S/S "D" Engineering Analysis Rpt.	N*	SAM AR	60 30	20																						62-26 Technical review & coordination support.

- (1) All NASA reports shall be submitted under separate covers.
(2) Report 2M - Initial submittal 90 days after finalization of contract and revisions every 6 months AR.
(3) Report 2M - Preliminary copy available at vehicle acceptance; final report 30 days afterwards.

LMSC NO. 445607-6
SCHEDULE NO. 1003
REVISION NO. 6
DATE: 1 JULY 1961

SPACE SYSTEMS REPORTS SCHEDULE
(CONTRACTS AF04 (647) -558/-673, -592, -677, -696, -787, -788, & -563)
SUBMITTAL STATUS AS OF 6-1-61

Encl. 1 to IDC 61-65/AMC dated 1 July 1961
PREPARED BY: E. A. M. Zell
APPROVED BY: *W. H. Altman*
ISSUED BY: Dept. 61-65
Ext. 2-8315

60-01 SPECIAL PROGRAMS

1	2	3	4	5	6												7			
NO.	REPORT	PROG.	FREQ.	TIME	1961						1962						REMARKS			
					INPUT		LEAD				1961		1962							
					A	M	J	J	A	S	O	N	D	J	F	M		A	M	J

65-10 ADVENT PROGRAM

80	Program Plan	A	1-0	30		24													Preliminary report 60 days AF OC. Final 120 days AFOC.
81	Final Program Technical Report	A	1-0	30														11	Due SSD 90 days after final launch.

66-50 ADVENT PROJECT ENGINEER

82	Preliminary Design Report	A	1-R	30															Initial report due SSD 3-15-61 Revisions (See footnote) (1)
83	Dynamic Analysis	A	1-R	10			19												Initial report due SSD 6-21-61 Revisions (See footnote) (1)
84	Power Supply Load Analysis	A	AR	10															Due SSD 10 days prior vehicle acceptance.
85	Weight Analysis Status Report	A	MO	5	18	18	16	18	18	18	17	18	17	18	16	16	18	18	Due SSD EOM + 20.

53-11 RESEARCH - DYNAMICS & PERFORMANCE

77	Guidance Error Analysis	A	1-P	1			19												Input by S/S 70s (61-26). Ini- tial report due SSD 6-21-61.
78	Trajectory Calculations	A	1-R	1		29													DSS 5-31-61. Revisions due 10 days after acceptance if neces-

(1) Revision Report No's. 82 & 83 due 30 days after receipt of pertinent CON's.

LMSC NO. 445607-6

SCHEDULE NO. 1003

REVISION NO. 6

DATE: 1 JULY 1961

60-01 ~~Space Systems Program~~
Space Systems Program

Encl. 1 to IDC 61-65/EAMCF dated 1 July 1961

SPACE SYSTEMS REPORTS SCHEDULE

(CONTRACTS AFOL (617) -558/-673, -592, -677, -696, -787, -788, & -563)

PREPARED BY: E.O. McCall

APPROVED BY: *A. J. H. H. H.*

ISSUED BY: Dept. 61-65

Ext. 2-8315

SUBMITTAL STATUS AS OF 6-1-61

1		2		3		4		5		6												7						
NO.		REPORT		PROG.		FREQ.		INPUT LEAD TIME		1961												REMARKS						
										1962																		
65-20 SAMOS PROGRAM II (E-6)																												
89		PROGRAM II PLAN	S-II	1-O	60																						Preliminary due 3-15; Final 3-31.	
2A		Input Program Progress Report	S-II	M0	10																							Updating words & charts to 61-62 via 61-65. (1)
87		Technical Data Book Information	S-II	1-R	30																							1st issue due SSD 5-1-1.
65-22 Program 201 Engr.																												
56-8		Agema Systems Engineering Analysis Report	S-II	AR	30																							62-41 - Technical Review & Coordination Support.
57		S/S "A" Engineering Analysis Reports	S-II	AR	60																							62-21 - Technical Review & Coordination Support.
58		S/S "B" Engineering Analysis Reports	S-II	AR	60																							62-22 - Technical Review & Coordination Support.
59		S/S "C" Engineering Analysis Reports	S-II	AR	60																							62-23 - Technical Review & Coordination Support.
60		S/S "D" Engineering Analysis Reports	S-II	AR	60																							62-26 - Technical Review & Coordination Support.

- (1) Report No. 2A - 61-65 assemblies, reviews & checks, and coordinates Program Progress Report inputs from Program Coordinators for all Programs & sends to 61-62 (Report editors).
- (2) EAR input lead time: - 60 days for first draft and all available input material; 30 days maximum final revision cut-off time.

LINC NO. 445607-6
SCHEDULE NO. 1003
REVISION NO. 6
DATE: 1 JULY 1961

SPACE SYSTEMS REPORTS SCHEDULE
(CONTRACTS AFOL (647) -558/-673, -592, -677, -696, -787, & -563)

Encl. 1 to IDC 61-65/NAWAF dated 1 July 1961

PREPARED BY: E. G. McFalls
APPROVED BY: *R. J. McFalls*
ISSUED BY: Dept. 6465

60-01 MILITARY SYSTEMS

SUBMITTAL STATUS AS OF 6-1-61

Ext. 2-8315

1	2	3	4	5	6												7							
NO.	REPORT	PROG.	FREQ.	TIME	1961												REMARKS							
					1962																			
					A	M	J	J	A	S	O	N	D	J	F	M		A	M	J	J	A	S	O
62-70 MIDAS SYSTEMS																								
62-71 S/S "G" DEVELOPMENT																								
64	S/S "G" Engineering Analysis Rpt.	M	AR R-SAN	60 30	20																			Initial report submitted 4-59. (2)
24B	Reliability Initial Estimate & Anal.	M	1-R	10						20														Init. submt'l. 90 days APOC. (1) Revs. SAN; 1st submt'l. 10-18-61
25B	Reliability Preflight Estimate	M	AR	10																				Prelim. copy avail. at Veh. Accept.; final, + 30 days. (1)
62-72 MIDAS REQUIREMENTS																								
55	Systems Engineering Analysis Rpt.	M	AR R-SAN	60 30																				Due 30 days before scheduled contractual delivery. (2)
	M-II, 1201-1203	M-II																20						Basic report submitted 3-23-61.
	M-III, 1204-1208	M-III																			19			See footnote. (2)
	M-IV, 1209-1220	M-IV																				13		See footnote (2)

(1) Reliability and Test Engineering (61/20) has secondary responsibility for technical review and coordination support.
(2) Engineering Analysis Reports due 30 days prior to scheduled contractual delivery date.

62-70 Midas Program Manager
Wkly. Launch Status Report M Weekly Wkly.

As of 0800
As of 0800 Mondays;
Due SSD 1700 Tues.

Page 17 of 18

LSEC NO. 44567-5

SCHEDULE NO. 1003

REVISION NO. 6

DATE: 1 JULY 1961

Encl. 1 to IDC 61-66/NAME dated 1 July 1961

SPACE SYSTEMS REPORTS SCHEDULE

(CONTRACTS AFOL (417) -558, -673, -592, -677, -696, -787, -788, & -563)

PREPARED BY: E.A.M. 2-411

APPROVED BY: *A. Magallanes*

ISSUED BY: Dept. 2-465

Encl. 2-8315

SUBMITTAL STATUS AS OF 6-1-61

60-01 C/C ENGINEER 60-04 S/E Engr. Director

1		2		3		4		5		6												7													
NO.		REPORT		PROG.		FREQ.		TIME		1961												1962												REMARKS	
										A	M	J	J	A	S	O	M	D	J	F	M	A	M	J	J	A	S	O	M	D					
62-10 COMMUNICATION & CONTROL EQUIPMENT DESIGN																																			
70A		C/C S/S Engineering Analysis Report		D/M/S/Y		AR		60																											
						R-SAN		30																											
70B		C/C S/S Engineering Analysis Report		C		AR		60																											
				S-II		R-SAN		30																											
62-11 C/C GROUND EQUIPMENT DESIGN																																			
86A		Ground Station C/C Equipment		C		MO		10																				Due SSD ROM + 5.							
62-12 C/C VEHICLE EQUIPMENT DESIGN																																			
86B		Airborne C/C Equipment Status		C		MO		10																				Due SSD ROM + 5.							
64-10 COMMUNICATIONS & CONTROL SYSTEMS - SETD																																			
64-20 C/C SYSTEMS ENGINEERING																																			
70C		C/C Systems Engineering Analysis Report		C		AR		60																				64-20 PREPARED TO SATISFY							
						R-SAN		30																				APPROVED BY: DIRECTOR							
71		Data Handling Engr. Analysis Rpt.		C		AR		60																											
				D/M/S/Y		R-SAN		30																											

LMSC-445607-6
1 July 1961

APPENDIX 1
TO
SPACE SYSTEMS REVISED REPORTS SCHEDULE

Enclosure (a) to C. V. Hazeltine (61-65) IDC dated 1 July 1961

SUBJECT: GLOSSARY

1. Explanation of Report Schedule

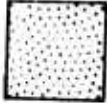
	<u>Col. No.</u>	<u>Heading</u>	<u>Explanation</u>
a.	1	"No. "	Report reference number for this schedule.
b.	2	"Report"	Description of report.
c.	3	"Prog. "	Satellite Programs Requiring Report.
d.	4	"Freq. "	Frequency requirement for submittals.
e.	5	"Input Lead Time"	Publication lead time in calendar days required to meet submittal dates.
f.	6	Calendar	Month and date report is due for submittal. (Out-of-plant mailing to AF)
g.	7	"Remarks"	Supplemental or explanatory notes.

2. Reports Legend:

A	Advent/Agenda B	B/W	Biweekly
D	Discoverer	MO	Monthly
M	MIDAS	QR	Quarterly
S	Satellite Prog 101	SAN	Semi-annually
S-II	Satellite II Prog 201	AN	Annually
C	Communications & Control	AR	As required
N	NASA	1-R	Once plus revision
WKLY	Weekly	1-O	Once only

APPENDIX 1 (Continued)

2. Reports Legend: (Continued)

ACCEPT	AF Acceptance of Test Vehicle	EOSA	End of Semi-annual period
AFMTC	AF Missile Test Center (Florida)	EOY	End of year
AFOC	After finalization of contract	FTWG	Flight Test Working Party (at Missile Range)
AGE	Aerospace Ground Equipment (Samos II GSE)	LWD	Last working day
AL	After each launch	PMR	Pacific Missile Range
AMR	Atlantic Missile Range	REC	Recovery
AREC	After Recovery	R/O	Read Out
BFL	Before initial launch each phase	REVS	Revisions
BL	Before each launch	SSD	System Space Division (TDC)
C/D	Countdown	TDC	Technical Data Center
EAR	Engineering Analysis Report	VAFB	Vandenberg Air Force Base
EORP	End of reporting period		- Period during which requirements have been satisfied; status as of 6-1-61.
EOM	End of month		
EOQ	End of quarter		

GENERAL

REVISION CHANGES TO S.S. REPORTS SCHEDULE (1003)

REVISION NO. 6 (Encl. to LMSD/445607-6)

a. Make the following changes to the Report Schedule 1003, Revision No. 6, dated 1 July 1961.

<u>PAGE NO.</u>	<u>REPORT - ITEM NO.</u>	<u>COL.</u>	<u>CHANGE</u>
	<u>PART "A"</u>		
A-1	Ref: (C)		Chg. "Communications & Control" to "Space Control".
A-3	Para. 8, Line 3		Chg. "BMD" to "SSD".
	<u>PART "B"</u>		
B-I-1	33	Title	Chg. to "Detailed/Systems Test Objectives
	37	Rpt. No.	Change to "43"
	38, 42, & 40	All	Delete
B-I-2	46	Org.	Chg. "61-52" to "61-73".
	45		Delete
	67	Org.	Chg. to "69-01".
	68	Org.	Chg. to "69-01".
		Title	Chg. "62-56 to "69-41"
			Chg. "62-51/62-55 to "69-34/69-33"
			Chg. "62-59" to "69-31"
B-I-3	42		Delete
B-I-4	69	Title	Chg. "62-56" to "69-41".
			Chg. "62-51/62-55" to "69-34/69-33"
			Chg. "62-59" to "69-31".
B-I-6	30 - (Not applicable)		Delete
	34	Title	Chg. to Systems/Orbital Test Directive **
		Org.	Chg. to "Test Wing, USAF".
	Note **		Chg. to "Orbital Test Directives will replace STD's after D-1112, M-1205 and S-2202 and be the responsibility of the AF Test Wing, STC".

GENERAL

Enclosure (1) to
LMSC/A099125
Dept. 61-63

REVISION CHANGES TO S.S. REPORTS SCHEDULE (1003) (CONTD.)

REVISION NO. 6 OEncl. to LMSD/445607-6)

- a. Make the following changes to the Report Schedule 1003, Revision No. 6, dated 1 July 1961.

PAGE NO.	REPORT - ITEM NO.	COL.	CHANGE
B-II-1	33F	Org.	Chg. "61-41" to "61-31"
	38	Org.	Chg. "61-54" to "61-52"
	81	Org.	Chg. "61-41" to "65-10"
	32F	Org.	Chg. "61-41" to "61-31"
	76A	Title	Chg. "62-56 to "69-41"
			Chg. "62-51/62-55" to "69-34/69-33"
			Chg. "62-59" to "69-31"
	46	Org.	Chg. "61-54" to "61-52"
B-II-2	36F	Org.	Chg. "61-41" to "61-31"
	44A	Org.	Chg. "61-54" to "61-52"
	26H	Org.	Chg. "61-41" to "61-31"
	35I	Org.	Chg. "61-41" to "61-31"
<u>B-II-3</u>	48	Org.	Interchange "61-44" & "61-42"
B-III-1	33G	Title	Chg. to "Detailed/Systems Test Objectives Data"
		Org.	Chg. "61-41" to "61-31"
	43F	Org.	Chg. "61-73" to "61-70"
	32	Org.	Chg. "61-41" to "61-31"
	87	Org.	Delete "61-52"
B-III-2	36G	Org.	Chg. "61-41" to "61-31"
B-III-3	76S	Org.	Chg. "62-50" to "69-01"
			Chg. "62-56" to "69-41"
			Chg. "62-51/62-55" to "69-34/69-33"
			Chg. "62-59" to "69-31"
	29II	Org.	Chg. "61-41" to "61-31"
B-IV-1	33N	Title	Chg. to "Detailed/Systems Test Objectives"
		Org.	Chg. "61-41" to "61-31"
	38	Org.	Chg. "61-54" to "61-52"
	44	Org.	Chg. "61-54" to "61-52"
	32	Org.	Chg. "61-41" to "61-31"
	Note *		Add No. 33N - called "Systems Test Objectives" starting with vehicles D-1115, M-1205, and S-2202.
B-IV-2	46	Org.	Chg. "61-54" to "61-52"
	45	Org.	Chg. "61-71" to "61-73"
	50	All	Delete
	42	Org.	Chg. "61-54" to "61-52"
	36	Org.	Chg. "61-41" to "61-31"

Enclosure (1) to
LMSC/A097125
Dept. 61-63

GENERAL

REVISION CHANGES TO S.S. REPORTS SCHEDULE (1003) (CONTD.)

REVISION NO. 6 (Encl. to LMSD/445607-6)

a. Make the following changes to the Report Schedule 1003, Revision No. 6, dated 1 July 1961.

<u>PAGE NO.</u>	<u>REPORT -- ITEM NO.</u>	<u>COL.</u>	<u>CHANGE</u>
B-IV-2	47	Orgo	Chg. "61-44" to "61-42".
	26	Orgo	Chg. "61-41" to "61-31".
	35N	Orgo	Chg. "61-41" to "61-31".
B-IV-3	13	Orgo	Chg. "61-60 & 61-01" to "60-01 & 60-10".
	<u>PART "C"</u>		
1	12	5 6	Add "4". Add for months from left to right, 1961 - A "7", M "8", J "8", J "7", A "8", S "8", O "9", N "8", D "8", 1962 - J "8", F "8", M "8", A "9", M "8", J "9", J "9", A "8", S "7", O "8", N "8", D "7".
	4A		Add "(7)"
	Following No. 78	2	Chg. "60-01 S.S. Manager" to "General Manager, S.S.".
		7	Chg. "61-60" to "60-10". Add "By priority TWX".
	SP "61-10 Planning and/ or "	2	Chg. to "61-10 Advanced Planning and/or "
	Notes		Add "(7)Advent Rpt. No. 4 due EOM + 20".
3	26	2	Add "(PRD" Following "Document" Add "a.L = Launch Prog. Doc. "b.O = Orbit Prog. Doc. Add "Prog. I" before "Due".
4	33-Detailed Test Obj.	2	Chg. to "Detailed/Systems Test Objectives".
		7	Add "Will be titled "Systems Test Objectives starting with vehicles indicated below".
	33-Disc.	7	Add "D-1115".
	33-MIDAS	7	Add "M-1205".
	33-Proj. 101	7	Add "S-2202".
	34-Systems Test Directive	2	Chg. to "Systems/Orbital Test Directive".

Enclosure (1) to
LMSC/A099125
Dept. 61-63

GENERAL

REVISION CHANGES TO S.S. REPORT SCHEDULE (1003) (CONTD)

REVISION NO. 6 (Encl. to LMSD/445607-6)

1. Make the following changes to the Report Schedule 1003, Revision No. 6, dated 1 July 1961.

<u>PAGE NO.</u>	<u>REPORT - ITEM NO.</u>	<u>COL.</u>	<u>CHANGE</u>
4	34-Systems Test Directive	2	Delete "F-(E-1/F-1; G-(E-2) H-(F-2); I-(E-5)" Add -- "F- Project 101" "H- Project 102".
		5	Chg. "21" to "14".
		7	Add "Will be Orbital Test Directive starting with vehicles indicated below".
		7	Delete "Due SSD 30 days BL".
		7	Add "Submittal by AF Test
	34D (Disc.)	7	Add "D-1112".
	M (MIDAS)	7	Add "M-1205".
	S (Proj 101)	7	Add "S-2202".
	35	2	Delete "D-E-1/F-1; E-(E-2), F-F-2; G-(E-5)" Add "D- Proj. 101; E- Proj. 102; F- Snapshot" Delete -- "H - Samos II" "H - Program 201"
5	61-52 Test Engr. Nos. 38, 40, 42, 44, & 46 40A	3 5 7	Delete "M". Chg. "21" to "14" Add "(8)".
	40A & 42	All	List below No. 44A under new heading "61-54 Support Engineering".
	Notes:	--	Add "(8) Dept. 61-54 submits an input to ACORP-AMRO; ACORP-AMRO produces the combined report for the Advent Program".
6	35	7	Chg. "AL" to "BL".
	Note (7)	--	Chg. "55" to "48".
7	15	3	Delete "/S"
	21	2	Chg. report Title to "Film Footage Input Report".
	2B	3	Delete "/M" & "S-II".

Enclosure (1) to
LMSC/A099125
Dept. 61-63

GENERAL

REVISION CHANGES TO S.S. REPORTS SCHEDULE (1003) (CONTD)

REVISION NO. 6 (Encl. to LMSD/445607-6)

- a. Make the following changes to the Report Schedule 1003, Revision No. 6, dated 1 July 1961.

<u>PAGE NO.</u>	<u>REPORT .. ITEM NO.</u>	<u>COL.</u>	<u>CHANGE</u>
8	10 & 11	6	Delete "26" in October 1962.
	2A-P	3	Delete "C".
9	"61-92" S.S. Logistics	2	Change to "61-95" Logistics
	8	6	Move "10" from June 1961 to July 1961.
	50	A-1	Delete. (No longer required).
	51	2	Chg. to "S.S. Test GSE/AGE Shipping Schedules".
		7	Add "(3)".
	52	2	Chg. to "Test GSE/AGE List, Figure "A" Format".
		7	Add "(3)".
	Notes	-	Add "(3) AGE-Aerospace Ground Equipment (for S-II & P2).
10	57 - Prog. II	6	Delete - "S-II/12" from Oct. 1961; "S-II/20" from April 1962; "S-II/22" from Oct. 1962. Add - "S-II/9" to Nov. 1961; "S-II/20" to Nov. 1962; "S-II/21" to May 1962.
	58 - Prog. 201	6	Same as for #57 above.
	59 - Prog. 201	6	Same as for #57 above.
	60 - Prog. 201	6	Same as for #57 above.
	60	7	Delete. Replace with "Separate reports (covers) for each Program."
11	Under date	2	Chg. "62-50 Ground Support Equipment" to "69-01 Aerospace Ground Equipment".
	66 thru 76S	2	Chg. "62-56" to "69-49".
		2	Chg. "62-51" to "69-34" and "62-55" to "69-33".
		2	Chg. "62-59" to "69-31".
	76S - Advent	6	Delete "R/20" for Feb. & Aug. 1962.
		7	After "L/C" add "& C/O".

76A

Enclosure (1) to
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GENERAL

REVISION CHANGES TO S.S. REPORTS SCHEDULE (1003) (CONTD)

REVISION NO. 6 (Encl. to LMSD/445607-6)

- a. Make the following changes to the Report Schedule 1003, Revision No. 6, dated 1 July 1961.

<u>PAGE NO.</u>	<u>REPORT - ITEM NO.</u>	<u>COL.</u>	<u>CHANGE</u>
	<u>PART C (Contd)</u>		
11	56	2	Delete - "A-E1/F1(2101), B-E5(2201) "C-E-2(2120), D-F2(2301) Add - "A-Proj. 101A (2120, 2121); B-Proj. 101B (2201) C-Proj. 102 - Digital/Analog (2312/2315, 2318).
13	2A & 2B	2	To "Program Progress Report" add "input".
15	Under date	2	Chg. "60-01 Special Programs" to "60-01 Space Systems Programs".
	Under "REPORT"	2	Delete "65-20 Samos Program II (E-6)" Add "65-20 Program 201".
	89	2	Delete "Samos".
	Under #87	2	Delete "66-60 Samos-II Project Engineer".
	56S, 57, 58, 59, & 60	6	Add "65-22 Program 201 Engineering". Move "20" from June and December 1962 to May and November 1962.
16	Add new MIDAS Report at bottom of page under head- ing "62-70 MIDAS Program Manager" as Follows:	2 3 4 5 7	Add "Wkly. Launch Status Report". Add "M". Add "Wkly". Add "Wkly". Add "As of 0800 Mondays; Due SSD 1200 Tuesdays".
17	Under date	2	Chg. "60-01 Military Systems" to "60-01 Space Systems". Delete "67-01 Samos Systems"; Add "67-01 Special Programs".

GENERAL

REVISION CHANGES TO S.S. REPORTS SCHEDULE (1003) (CONTD)

REVISION NO. 6 (Encl. to LMSD/445607-6)

- a. Make the following changes to the Report Schedule 1003, Revision No. 6, dated 1 July 1961.

<u>PAGE NO.</u>	<u>REPORT - ITEM NO.</u>	<u>COL.</u>	<u>CHANGE</u>
	<u>PART C (Contd)</u>		
17	Under "REPORT"	2	Delete "67-30 Samos Readout Systems". Add "67-30 Readout Systems".
	Under "67-30 Readout Systems"	2	Chg. "67-32 S/S "E" Development" to "67-32 S/S "E" Payload Development".
	Following Rpt. No. 62	2	Chg. "67-33 S/S "F" Development" to "67-33 S/S "F" Payload Development".
56		2	Delete - "56A - E-1/F-1 (2101; 56B - E-5 (2201); 56C - E-2 (2120); 56D - F-2 (2301); 56E - E-6 (2401)." Add - "56A - Proj. 101A (2120, 2121); 56B - Proj. 101B (2201); 56C - Proj. 102 - Digital/Analog (2315); 56D - Proj. 201 (2401)."
	Following Rpt. No. 63	2	Delete "67-31 Samos Requirements". Add "67-31 Readout Systems Requirements".
18	Under date	2	Chg. "62-01 Chief Engineer" to "60-04 S.S. Engineering Director".
	70A	6	Add "20" in Sept. 1960, March 1962 and Sept. 1962.
		3	Add "/N".
	70C	7	Add "64-20 proposes to satisfy by issuing Technical Directives".
	71	3	Delete "/N".

Enclosure (1) to
LMSC/A099125
Dept. 61-63

GENERAL

REVISION CHANGES TO S.S. REPORTS SCHEDULE (1003)

REVISION NO. 6 (Encl. to LMSC/445607-6)

2. Make the following changes to the Report Schedule 1003, Revision No. 6, dated 1 July 1961.

<u>PAGE NO.</u>	<u>REPORT . ITEM NO.</u>	<u>COL.</u>	<u>CHANGE</u>
	<u>PART D</u>	<u>GLOSSARY</u>	
	<u>2 . Reports Legend</u>		
101	S		Delete "Samoa" Add "Program 101"
	S-II		Delete "Samoa II" Add "Program 201"

Enclosure (2) to
LMSC/A099125
Dept. 61-63

PROJECT 102

INTERIM INSTRUCTIONS FOR CHANGES TO SATELLITE SYSTEMS
REPORTS SCHEDULE REVISION NO. 6, PART "C", TO PROVIDE FOR
CONTRACTUAL REPORTING REQUIREMENTS
UNDER PROJECT 102

PART I

REQUIRED REPORTS

- a. Add "P2 (For Project 102) to Column 3 of the Space Systems Reports Schedule, Revision No. 6, Reference (A), for required Project 102 reports as follows:

<u>PAGE NO.</u>	<u>REPORT NUMBERS</u>
1	12, 5, 4A, 1, 13, SP
2	23, 24, 25
3	26F & G, 29, 32D
4	33E, 35F
5	36D & E
6	43, 37, 39, 41, 45, 48, 49
7	15, 20, 21, 22, 2B, 90(new)
8	10, 11, 2A-P, 3, 2B-1
9	6, 7, 51, 52, 54, 72
10	57, 58, 59, 60
11	76P2(new), 56
17	63, 56

Enclosure (2)
 LMSC/A099125
 Dept. 61-63

PROJECT 102

INTERIM INSTRUCTIONS FOR CHANGES TO SATELLITE SYSTEMS REPORTS SCHEDULE REVISION NO. 6, TO PROVIDE FOR CONTRACTUAL REPORTING REQUIREMENTS UNDER PROJECT 102

PART II

PEN & INK CHANGES

- a. Make the following changes or additions to the Reports Schedule (Ref. (A)) to provide for Program 102 reports requirements:

<u>PAGE NO.</u>	<u>REPORT -- ITEM NO.</u>	<u>COL. NO.</u>	<u>CHANGE</u>
	<u>PART "C"</u>		
1	5	7	Add "(8)".
	Footnotes	-	Add "(8) Project 102 report due at ACO".
2	23	2	Add "23H - Project 102".
	24	2	Add "24C - Project 102-67-20-P".
	25	2	Add "25C - Project 102-67-10-P".
3	26	2	Add "26J - Project 102".
		6	Add "P2/13" in Aug. '61.
			Add "P2/21" in Oct. '61.
		7	Add "J=P2".
			Add "(8)".
	32	2	After "32D" add "J".
		7	Add "P2=Project 102".
	Footnotes	-	Add "(8) Project 102 & Snapshot PRD (Rpt. No. 26) requirements for two phases: a. Launch Program Reqmts. Doc. (Proj 102 rpt. due SSD 8-15-61). b. Orbit Program Reqmts. Doc. (Proj 102 report due SSD 10-31-61)".
4	33	2	After "E" add "J".
		7	Add "J=P2".
	35	2	Add "E-P2 (Proj. 102)".
5	36	2	After "E-Recovery" add "H-P2".
		7	Add "(5 mos. for P2)".

Enclosure (2) to
LMSC/A099125
Dept. 61-63

PROJECT 102

INTERIM INSTRUCTIONS FOR CHANGES TO SATELLITE SYSTEMS REPORTS
SCHEDULE REVISION NO. 6, PARTS C & D, TO PROVIDE FOR CONTRACTUAL
REPORTING REQUIREMENTS UNDER PROJECT 102

PART II (Cont.)

PEN & INK CHANGES

- a. Make the following changes or additions to the Report Schedule (Ref. (A))
to provide for Project 102 reports requirements:

<u>PAGE</u> <u>No.</u>	<u>REPORT - ITEM NO.</u>	<u>COL.</u> <u>NO.</u>	<u>CHANGE</u>
	<u>PART "C"</u>		
6	37	7	After "D/S-II/N" add "/P2".
	39	7	Add "Launch Test Directive for P2 & SN".
	49	7	Add "(8)".
	Footnotes	-	Add "(8) Rpt. No. 49, for P2 due 60 days after final Digital and Analog launches".
7	Following "2B add new report "(Technical Data Program Proposal)"		Add to Columns indicated:
		1	"90"
		2	"Tech. Data Program Proposal"
		3	"P2"
		4	"1-0"
		5	"30"
8	2A-P	7	Add "(5)"
	Footnotes	-	Add "(5) Project 102 Rpt. (No. 2A-P) to consist of charts normally contained in Program Progress Report".
9	8	7	Add "P2 due 6-10 and 12-10".
	51	7	Add "(3)".
	52	7	Add "(3)".
	Footnotes	-	Add - "(3) AGE - Aerospace Ground Equip- ment (for S-II & P2)".

PROJECT 102

INTERIM INSTRUCTIONS FOR CHANGES TO SATELLITE SYSTEMS REPORTS
 SCHEDULE REVISION NO. 6, PARTS C & D, TO PROVIDE FOR CONTRACTUAL
 REPORTING REQUIREMENTS UNDER PROJECT 102

PART II (Cont.)

PEN & INK CHANGES

- a. Make the following changes or additions to the Report Schedule (Ref. (A))
 to provide for Project 102 reports requirements:

<u>PAGE</u> <u>NO.</u>	<u>REPORT - ITEM NO.</u>	<u>COL.</u> <u>NO.</u>	<u>CHANGE</u>
	<u>PART "C"</u>		
10	57	2	Add "67/33 - Proj. 102 - 57F"
		7	Add "Proj. 102 - S/S A, B, C & D EAR's to be combined in one volume. Add "(5)"
	58	2	Add "67/33 - Proj. 102 - 58F"
		7	Add "Proj. 102 - S/S A, B, C & D EAR's to be combined in one volume. Add "(5)"
	59	2	Add "67/33 - Proj. 102 - 59F"
		7	Add "Proj. 102 - S/S A, B, C & D EAR's to be combined in one volume. Add "(5)"
	60	2	Add "67/33 - Proj. 102 - 60F"
		7	Add "Proj. 102 - S/S A, B, C & D EAR's to be combined in one volume", Add "(5)"
	Footnotes	-	Add "(5)" Proj. 102 EAR's due 30 days prior 2312 acceptance. Final rev. due 30 days prior 2315 acceptance".
11	56	2	Add "D" - Digital/Analog (2312/2315)".
17	63	2	Delete - "63A (P-1 Sys. Vol. I); 63C (Intall. Vol. III); 63E (P-2 Sys. Vol. II); 63D - (P-3 Sys. Vol. IV)".
			Add - "63A Digital P/L S/S EAR (2312)". "63B Analog P/L S/S EAR (2315)".
	56	2	Delete - "56D - F-2 (2301)".
			Add - "56C - Digital/Analog (2301)".
		7	Add "Digital Rpt. due on Veh. 2312 acceptance date; no revisions required. Analog Rpt. due on acceptance of Vehs. 2315 & 2318"

PART C
 Reports Legend

GLOSSARY

F-1 Following "S-II" Add:
 "P2"

"Project 102"

Enclosure (3) to
LMSC/A099125
Dept. 61-63

SNAPSHOT

**INTERIM INSTRUCTIONS FOR CHANGES TO SPACE SYSTEMS REPORTS SCHEDULE REVISION NO. 6,
TO PROVIDE FOR CONTRACTUAL REPORTING REQUIREMENTS
UNDER THE SNAPSHOT PROGRAM**

Ref: (A) Snapshot Program Report Requirements (IMSD/448265), dated 1 June 1961.
(8) S.S. Reports Schedule, Revision 6 (IMSD 445607-6)

PART I

REPORTS REQUIRED

1. Add "SN" (for Snapshot) to Column 3 of the Space Systems Reports Schedule, Revision No. 6 (Reference (A)), for Snapshot reports required as follows:

<u>PAGE NO.</u>	<u>REPORT NUMBERS</u>
1	12, 5, 4A, 1, 13, & SP
2	23H
3	26F & G, 29, 32D
4	33E, 35D
5	36D
6	43, 37, 39, 41, 45, 47, & 48
7	20, 21, 22, 2A
8	10, 11, & 3
9	6, 7, 53, 54
11	56E

SNAPSHOT

Evolution (3) to
LISC/A009125
Dept. 61-63

INTERIM INSTRUCTIONS FOR CHANGES TO SATELLITE SYSTEMS REPORTS SCHEDULE, REVISION NO. 6, PART C & D, TO PROVIDE FOR CONTRACTUAL REPORTING REQUIREMENTS UNDER THE SNAPSHOT PROGRAM

PART II

PEN & INK CHANGES

<u>PAGE</u> <u>No.</u>	<u>REPORT - ITEM NO.</u>	<u>COL.</u> <u>NO.</u>	<u>CHANGE</u>
<u>PART "C"</u>			
2	23	2	Add "23-G-Snapshot".
3	26F, G, & J	2	Add "&K".
		6	Aug. '61, insert "P2/13"; Oct. '61, insert "P2/27".
		7	Add "K=SN" and (8)".
	29	7	Add "Snapshot due SSD 12 Mos. BFL".
	32D, J	2	Add "&K".
		7	Add "K=SN"
	Footnotes	-	Add "(8) Project 102 & Snapshot PRD (No. 26) requirements in two phases; a. A Launch Program Requirements Document b. An Orbit Program Requirements Document; (Similar to Program 102)
4	33E, J	2	Add "&K".
		7	Add "K" = SN".
	34	2	Add (below "D" & "E") "F-Proj. 102".
	35	2	Add "F - Snapshot".
5	36	2	After "E-Recovery" add - "H=SN".
6	37	7	After "D/S-II/N/P2" add "/SN".
	39	7	Add "Launch Test Directive for SN".
	Footnotes	-	(6) Delete "(Midas/Saros only)" Add "(Midas/Project 101/Snapshot only)".
11	56 - bottom line	2	Add "E-SN".
		4	Add "AR".
		5	Add "60/30".
		6	In May 1962 insert "29".
		7	Add - "Due SSD 6-1-2".
<u>PART "D"</u>			

GLOSSARY

2. Reports Legend:

D-1 Following "C" add:

SNSnapshot".

(III - 2)

SNAPSHOT

INTERIM INSTRUCTIONS FOR CHANGES TO SATELLITE SYSTEMS REPORTS SCHEDULE,
REVISION NO.6 PART C TO PROVIDE FOR CONTRACTUAL REPORT REQUIREMENTS
UNDER THE SNAPSHOT PROGRAM

Enclosure (3) to
LNSC/A099125
Dep't. 61-63

PART III - NEW REPORTS

3. Add the following new report entries to page 14 of the current Reports Schedule (Revision 6) as indicated:

1	2	3	4	5	6		7
NO.	REPORT	PROG.	FREQ.	INPUT LEAD TIME	1961	1962	REMARKS
					A M J J A S O N D	J F M A M J J A S O N D	
85	65-30 SNAPSHOT PROGRAM 65-32 SNAPSHOT REQMTS.						
86	Operational Safety Rpt.	SN	1-0	10	29	29	Prelim. rpt. due 10-1-61 Final rpt. due 7-1-62.
87	Snapshot Program Plan	SN	1-0	30	1329		Prelim. rpt. due 7-15-61 Final rpt. due 8-31-61.
88	Safety Prog. Progress Rpt.	SN	MO	7			Due SSD EOM+20; Input by 25-16
89	62-41 SYSTEMS ANALYSIS Standard Agenda Doc. Rpt.	SN	1-0	30	20		Due 9-22-61.