

SATURN/APOLLO APPLICATIONS PROGRAM DIRECTIVE NO. 1

TO: DISTRIBUTION

FROM:

John F. Fisher
DEPUTY DIRECTOR
SAA PROGRAM

SUBJECT: SATURN/APOLLO APPLICATIONS MISSION PLANNING TASK FORCE

I. PURPOSE:

The purpose of this Directive is to establish the Saturn/Apollo Applications Mission Planning Task Force, define its organization and required functions, and assign responsibility for accomplishment of these functions.

II. APPLICABILITY:

This Directive applies to the requirement to develop coordinated mission definition data for the Saturn/Apollo Applications Program.

RESPONSIBILITIES:

- A. The Saturn/Apollo Applications Mission Planning Task Force will be responsible for:
1. Determining, on a NASA-wide basis, the feasibility of accomplishing the proposed Saturn/Apollo Applications missions to be specified in the Saturn/Apollo Applications Mission Assignments Document. This includes consideration of program and mission objectives, experiment compatibility, spacecraft and launch vehicle characteristics, crew capabilities, facilities requirements, mission contingencies, and off nominal operation.
 2. The conduct of trade-off studies relating to the allocation of experiments hardware to spacecraft modules, alternate modes of mission and experiment operations, and others that may arise in the course of mission definition.
 3. Recommendations for the resolution of trade-off conflicts.
 4. Other studies as may be assigned.
 5. Preparation of reports documenting the above activities.

- B. The Manned Space Flight Centers will be responsible for supporting the Saturn/Apollo Applications Mission Planning Task Force in their respective areas of program and mission responsibility.
- C. The OMSF Headquarters Saturn/Apollo Applications Program Office (ML) will be responsible for overall direction and coordination of Mission Planning Task Force activities.

IV. ORGANIZATION AND MEMBERSHIP:

The Saturn/Apollo Applications Mission Planning Task Force is advisory to the Director, Saturn/Apollo Applications. It will be chaired by a representative of the Saturn/Apollo Applications office (ML). Regular membership will include OMSF, MSC, MSFC, KSC, with active participation from representatives of OSSA, OART, and OTDA. Each Center will designate a Mission Definition Representative with authority to coordinate and apply the resources of the Center, and provide additional participation in the definition of individual missions, including the use of contractor support as appropriate.

It is expected that each NASA Program Office sponsoring experiments will designate a participating member for missions that include its experiments.

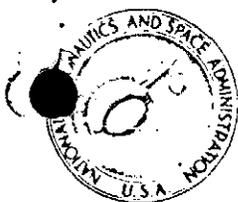
V. FUNDING:

Funding to cover the functions of the Saturn/Apollo Applications Mission Planning Task Force will be provided to the Centers concerned within established management channels and subject to appropriate program controls.

VI. EFFECTIVE:

The above provisions are officially established as of the date of this Directive. Meetings of the Saturn/Apollo Applications Mission Planning Task Force will be called at the discretion of the Chairman.

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
WASHINGTON, D.C. 20546



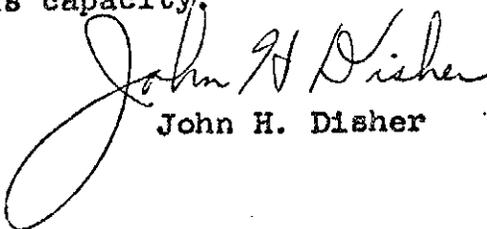
IN REPLY REFER TO:

July 13, 1966

TO: Distribution
FROM: MLD/Deputy Director, Saturn/Apollo Applications
SUBJECT: Saturn/Apollo Applications Mission Planning
Task Force

The attached OMSF Program Directive establishes the Saturn/Apollo Applications Mission Planning Task Force as an instrument for developing coordinated mission definition data for proposed SAA missions. It defines the responsibilities, organization, and membership of the group and describes the participation of the MSF Centers and NASA Headquarters Program Offices.

The Directive also provides that the Task Force is to be chaired by a representative of the Saturn/Apollo Applications Office, OMSF (Code ML). I have designated Mr. William D. Green, Jr. to serve in this capacity.


John H. Disher

Enclosure

Distribution:
See List Attached