

KSC LOD NO. 3A
Dated: November 1, 1972
Page 1 of 2
(Replaces LOD NO. 3 dated
May 9, 1967)

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KSC LAUNCH OPERATIONS DIRECTIVE NO. 3A

To: Distribution

From: H. J. Kapryan
Director of Launch Operations

Subject: ACCESS CONTROL AND WORKING PROCEDURES FOR THE
SPACE VEHICLE INTERIOR AREAS - COMPLEX 39 OPERATIONS

1.1 PURPOSE

This directive establishes and defines the basic policies establishing access control to the Space Vehicle interior area and establishes the guidelines pertaining to the preparation and coordination of appropriate control procedures.

2.1 SCOPE

The information contained in this directive applies to the provision for access control of interior areas for the Saturn IB and V space vehicles.

3.1 POLICY

Appropriate instructions for the control of personnel access to the interior of Saturn IB and V space vehicles will be employed and enforced. These instructions will contain but not be limited to the following:

- Identify access requirements.
- Define personnel requirements and constraints.
- Define equipment requirements and constraints.
- Describe control methods for access.
- Describe control methods for work to be accomplished.
- Describe methods for reassessment of personnel and equipment loading and specify the methods by which loading specifications may be revised including definition of authority.

Published access control and working instructions for space vehicle interior areas requiring access of both Launch Vehicle and Spacecraft personnel such as the IU door must be mutually acceptable to both organizations with common instructions issued to all elements.

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4.1 RESPONSIBILITIES

a. The Launch Vehicle Operations Management is responsible for the preparation, coordination and publication of technical instructions and procedures relating to the control of personnel access to the launch vehicle and the control of personnel functions performed within the space vehicle internal areas exposed through such entry. The Launch Vehicle Management Office will coordinate with the Operations Division of Spacecraft Operations Directorate in the preparation of instructions for personnel access which is common with the spacecraft (i.e. the IU door).

b. The Operations Division of Spacecraft Operations Directorate is responsible for the preparation, coordination and publication of technical instructions and procedures relating to the control of personnel access to unique spacecraft areas such as the service structure white rooms, the Command Module, the Service Module, and the SLA. Operations Division of Spacecraft Operations Directorate will coordinate with Launch Vehicle Operations Management in the preparation of instructions for personnel access which is common with the launch vehicle (i.e. the IU door) and is responsible for the inclusion of these instructions within the spacecraft directive.

c. The DLO Test Operations Office is responsible for reassessment of access requirements and has sole authority for changing access when maximum loading exists and both spacecraft and launch vehicle personnel are involved. This authority will be exercised by the Test Supervisor through the Launch Vehicle and Spacecraft Test Conductors.

End of Directive.

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