### §431.47

of an RLV mission are contained and minimized:

- (2) Ensure data and physical evidence are preserved;
- (3) Require the licensee to report and to cooperate with FAA and the National Transportation Safety Board investigations and designate one or more points of contact for the FAA or NTSB; and:
- (4) Require the licensee to identify and adopt preventive measures for avoiding recurrence of the event.
- (d) Investigation plan. A MIP shall contain—
- (1) Procedures for investigating the cause of an event described in paragraph (c)(1) of this section;
- (2) Procedures for reporting investigation results to the FAA;
- (3) Delineated responsibilities, including reporting responsibilities, for personnel assigned to conduct investigations and for any unrelated entities retained by the licensee to conduct or participate in investigations.
- (e) Emergency response plan. An ERP shall provide for—
- (1) Notification to local officials in the event of an off-site or unplanned landing so that vehicle recovery can be conducted safely and effectively and with minimal risk to public safety. The plan must provide for the quick dissemination of up to date information to the public, and for doing so in advance of reentry or other landing on Earth to the extent practicable; and
- (2) A public information dissemination plan for informing the potentially affected public, in laymen's terms and in advance of a planned reentry, of the estimated date, time and landing location for the reentry activity.

### §431.47 Denial of safety approval.

The FAA notifies an applicant, in writing, if the FAA has denied safety approval for an RLV mission license application. The notice states the reasons for the FAA's determination. The applicant may respond to the reasons for the determination and request reconsideration.

## §§ 431.48-431.50 [Reserved]

# Subpart D—Payload Reentry Review and Determination

## §431.51 General.

- (a) A payload reentry review is conducted to examine the policy and safety issues related to the proposed reentry of a payload, other than a U.S. Government payload or a payload whose reentry is subject to regulation by another Federal agency, to determine whether the FAA will approve reentry of the payload.
- (b) A payload reentry review may be conducted as part of an RLV mission license application review or may be requested by a payload owner or operator in advance of or separate from an RLV mission license application.
- (c) A payload reentry determination will be made part of the licensing record on which the FAA's licensing determination is based.

# §431.53 Classes of payloads.

- (a) The FAA may approve the return of a type or class of payload (for example, communications or microgravity/scientific satellites).
- (b) The RLV mission licensee that will return a payload approved for reentry under this section, is responsible for providing current information in accordance with §431.57 regarding the payload proposed for reentry no later than 60 days before a scheduled RLV mission involving that payload.

### §431.55 Payload reentry review.

- (a) In conducting a payload reentry review to decide if the FAA should approve reentry of a payload, the FAA determines whether its reentry presents any issues that would adversely affect U.S. national security or foreign policy interests, would jeopardize public health and safety or the safety of property, or would not be consistent with international obligations of the United States.
- (b) The FAA consults with the Department of Defense to determine whether reentry of a proposed payload presents any issues adversely affecting U.S. national security.