

**§ 415.75 Agreement(s) with federal launch range.**

Prior to conducting a licensed launch from a federal launch range, a launch licensee or applicant shall enter into an agreement with a federal launch range providing for access to and use of U.S. Government property and services required to support a licensed launch from the facility and for public safety related operations and support. The agreement shall be in effect for the conduct of any licensed launch. A launch licensee shall comply with any requirements of the agreement(s) that may affect public safety and safety of property during the conduct of a licensed launch, including flight safety procedures and requirements.

**§ 415.77 Records.**

(a) A launch licensee shall maintain all records necessary to verify that licensed launches are conducted in accordance with representations contained in the licensee's application. A launch licensee shall retain records for three years after completion of all launches conducted under the license.

(b) In the event of a launch accident or launch incident, as defined in § 405.1 of this chapter, a launch licensee shall preserve all records related to the event. Records shall be retained until completion of any federal investigation and until the FAA advises the licensee that the records need not be retained. The licensee shall make available to federal officials for inspection and copying all records required to be maintained under these regulations.

**§ 415.79 Launch reporting requirements.**

(a) Not later than 60 days before each flight conducted under a launch operator license, a licensee shall provide the FAA the following launch-specific information:

- (1) Payload information contained in § 415.59 of this part;
- (2) Flight information, including the launch vehicle, planned flight path, including staging and impact locations, and on-orbit activity of the launch vehicle including payload delivery point(s); and
- (3) Mission specific launch waivers, approved or pending, from a federal

launch range from which the launch will take place, that are unique to the launch and may affect public safety.

(b) Not later than noon, EST, 15 days before each licensed flight a licensee shall submit to the FAA a completed Federal Aviation Administration/U.S. Space Command (FAA/USSPACECOM) Launch Notification Form (OMB No. 2120-0608).

(c) A launch licensee shall report a launch accident, launch incident, or a mishap that involves a fatality or serious injury (as defined in 49 CFR 830.2) immediately to the Federal Aviation Administration (FAA) Washington Operations Center and provide a written preliminary report in the event of a launch accident or launch incident, in accordance with the accident investigation plan (AIP) submitted as part of its license application under § 415.41 of this part.

**§ 415.81 Registration of space objects.**

(a) To assist the U.S. Government in implementing Article IV of the 1975 Convention on Registration of Objects Launched into Outer Space, each licensee shall provide to the FAA the information required by paragraph (b) of this section for all objects placed in space by a licensed launch, including a launch vehicle and any components, except:

(1) Any object owned and registered by the U.S. Government; and

(2) Any object owned by a foreign entity.

(b) For each object that must be registered in accordance with this section, not later than thirty (30) days following the conduct of a licensed launch, a licensee shall submit the following information:

(1) The international designator of the space object(s);

(2) Date and location of launch;

(3) General function of the space object; and

(4) Final orbital parameters, including:

(i) Nodal period;

(ii) Inclination;

(iii) Apogee; and

(iv) Perigee.