

From: Michael Miller

To: Nimesh Sangani

Date: October 07, 2020

Subject: Additional Information Request

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Message:

Are you providing a commercial service under this experimental STA?

Answer:

The ThinSat-2 constellation is an educational activity conducted by Virginia Space, NSL, Twiggs Space Lab, and a number of educational institutions in several states. It is a short duration (about a week from deploy to deorbit) flight opportunity that allows small payloads from the schools to orbit for a brief time, carry out their experiment, and receive the experiment data back to the school.

In addition, the ThinSats themselves are an experimental design, evolved from what was flown on ThinSat-1, for which we are obtaining flight heritage, and observing the effectiveness of the attitude control and other systems, based on how long they will remain in orbit.

We believe that all of these are experimental activities.