

From: Michael Miller

To: Nimesh Sangani

Date: October 06, 2020

Subject: Additional Information Request

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Message:

1) Is Near Space Launch Inc. going to have the "effective control" of the satellites?

Answer: Yes, through the NSL Ground Station, license application 0211-EX-CM-2020

2) Who is controlling the groundstation and associated satellites?

Answer: Near Space Launch Inc.

3) Provide more information about the 30 radios and how they are being used.

Answer: The 30 NSL EyeStar-S3 Simplex radios provide telemetry, via Globalstar constellation, about the 30 student experiments aboard the 9 satellites.

4) <https://www.nearspacelaunch.com/pages/constellation-solutions-thinsat> Your website indicates 60 thinsat constellation. Are these satellites part of the constellation?

Answer: The website describes ThinSat-1, the predecessor constellation to ThinSat-2. ThinSat-1 was launched April 17, 2019, and, similar to what we expect for ThinSat-2, deorbited within a week of launch. ThinSat-1 was 12 satellites, with a total of twice as many experiments as ThinSat-2.