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March 20, 2018

Ms. Marlene H. Dortch Secretary Federal Communications Commission 445 12th Street, SW Washington, DC 20554

> Astranis Space Technologies Corp. – File No. 1624-EX-ST-2017, Re: Call Sign WL9XAF

Dear Ms. Dortch:

Astranis Space Technologies Corp. ("Astranis") hereby submits this letter to formally notify the Commission that the DemoSat-2 experimental cubesat was launched on January 12, 2018 as a secondary payload aboard a Polar Satellite Launch Vehicle ("PSLV") and has been operating as expected under the above-referenced authority since that date.

The Commission was made aware of Astranis' operation of the satellite shortly after its launch when interference at its primary ground station site in Fairbanks, Alaska required Astranis to seek special temporary authorization ("STA") to relocate its TT&C operations to a facility in Deadhorse, Alaska.¹ Out of an abundance of caution, however, Astranis is separately filing this formal notification of DemoSat-2's operational status to ensure the record is complete. Astranis will also update the record of this proceeding when its satellite operations are discontinued.

Please do not hesitate to contact me with any questions regarding this matter.

Respectfully submitted,

Carlos M. Nalda Managing Principal

LMI Advisors

¹ See RBC Signals, File No. SES-STA-20180118-00042 (granted on Jan. 26, 2018).