

June 27, 2017

VIA IBFS

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

Re: Notice of Deployment
IBFS File No. SAT-AMD-20161114-00107 (Call Sign S2946)

Dear Ms. Dortch:

By this letter, Spire Global, Inc. ("Spire") provides notification to the Commission that on June 23, 2017 eight (8) LEMUR-2 satellites were deployed into the 500 km orbital altitude (Sun-Synchronous Orbit) from the Indian Space Research Organization Polar Satellite Launch Vehicle from Sriharikota, India.¹ Spire has now deployed twelve (12) of its twenty-eight (28) authorized Phase IB LEMUR-2 satellites, and those satellites are operating consistent with Spire's license authorization.²

Spire thanks the Commission for working tirelessly to help get the mission approved.

Please direct any questions regarding this filing to the undersigned.

Respectfully submitted,

/s/ George John

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¹ See Stephen Clark, *40th flight of India's PSLV declared a success*, Spaceflight Now (June 23, 2017), <https://spaceflightnow.com/2017/06/23/40th-flight-of-indias-pslv-declared-a-success/>.

² See Stamp Grant, Spire Global, Inc., IBFS File No. SAT-AMD-20161114-00107 (granted in part and deferred in part Apr. 7, 2017); Stamp Grant, Spire Global, Inc., IBFS File No. SAT-AMD-20161114-00107 (granted in part and deferred in part May 18, 2017).

