



Federal Communications Commission
Washington, D.C. 20554

February 5, 2020

Via Email and Regular Mail

Cynthia J. Grady
Senior Counsel
Intelsat US LLC
7900 Tysons One Place
McLean, VA 22102-5972
cynthia.grady@intelsat.com

Re: Intelsat License LLC, IBFS File No. Number: SAT-MOD-20180807-00059; Call Sign S2404; Intelsat 805

Dear Ms. Grady:

Thank you for your letter of January 24, 2020, reporting the re-orbit of the Intelsat 805 satellite to a location above the geostationary arc.

In order that we can have complete information concerning the venting of the satellite's propulsion system, please provide by a supplement to the license file the following information:

1. The number and volume of each type of pressure vessel (hydrogen, oxidizer, propellant) and the estimated remaining composition and mass of its contents.
2. Whether each vessel is sealed, open, or status unknown.

We would also appreciate the opportunity to discuss with greater specificity the technical details concerning the leak reported in your letter. Please feel free to contact me to arrange a mutually convenient time.

Best regards,

Jose Albuquerque
Jose P. Albuquerque
Chief, Satellite Division
International Bureau