

July 8, 2015

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

Re: Notice of Commencement of Inclined Orbit Operations for Intelsat 10
Call Sign S2382

Dear Ms. Dortch:

Pursuant to Section 25.280(a) of the Commission's rules (47 C.F.R. § 25.280(a)), Intelsat License LLC hereby notifies the FCC of the commencement of inclined orbit operations for Intelsat 10 located at 47.5° E.L.¹ Set forth below is the information required by the Commission.

- (1) The operator's name is Intelsat License LLC.
- (2) The satellite left the 0.05° inclination control box on July 1, 2015. The last north/south station-keeping maneuver occurred on June 4, 2015.
- (3) The initial inclination (after the last north/south station-keeping maneuver) was .04312.
- (4) The rate of change in inclination per year is as follows:

YEAR	growth rate (deg/year)
2015	0.765
2016	0.769
2017	0.777
2018	0.796
2019	0.823
2020	0.857
2021	0.888
2022	0.919
2023	0.943
2024	0.960
2025	0.958
2026	0.946
2027	0.923

¹ See *Policy Branch Information; Actions Taken*, Report No. SAT-00976, File No. SAT-MOD-20130322-00052 (Oct. 25, 2013).

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The expected end-of-life of the satellite accounting for inclined orbit operations is June 2027.

Please do not hesitate to contact the undersigned should you have any questions.

Respectfully submitted,

A handwritten signature in blue ink that reads "Cynthia J. Grady". The signature is written in a cursive style with a large, sweeping initial "C".

Cynthia J. Grady
Regulatory Counsel
Intelsat Corporation

Cc: Jose Albuquerque
Karl Kensinger
Kathryn Medley
Stephen Duall
Jay Whaley
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