

ATTACHMENT TO GRANT
Intelsat License LLC
ICFS File No. SES-STA-20260714-02021

ICFS File No(s):	SES-STA-20260714-02021	GRANTED - With Conditions  Space Bureau
Licensee/Grantee:	Intelsat License LLC	
Call Sign:		
Satellite Name:	Galaxy 3C, Galaxy 18, Horizons 3e, Intelsat 37e, Intelsat 40e, SKY-B1, and SpaceX NGSO Constellation	
Orbital Location: (required station-keeping tolerance)		
Administration:		
Nature of Service:		
Scope of Grant:	Intelsat License LLC ("Intelsat") is granted an additional 30-day special temporary authority (STA) to operate five (5) 0.34 x 0.30 m airplane mounted Get SAT Lesa Blade Ku-band earth station in motion (ESIM) terminals for testing and demonstrations.	
Service Area(s):	Tarmac and in-flight within the United States and its territories, and in-flight in the Pacific Ocean region	
Frequencies:	Operations will be performed in the following frequency bands: 14.0–14.5 GHz (Earth-to-space) 10.7–12.2 GHz (space-to-Earth)	

Operations under this grant must comport with the legal and technical specifications set forth by the applicant or petitioner and with Federal Communication Commission's rules not waived herein. This grant is also subject to the following conditions:

1. STA operations must not exceed the operational power levels and parameters requested and coordinated.
2. Earth-to-space and space-to-Earth operations under this STA for each satellite shall be limited to frequency and transmission direction combinations listed in the table below:

Satellite	Transmission Direction	Frequency Bands
Galaxy 3C (S2381)	Earth-to-space	14.0–14.5 GHz
	space-to-Earth	11.45–12.2 GHz
Galaxy 18 (S2733)	Earth-to-space	14.0–14.5 GHz

	space-to-Earth	11.7–12.2 GHz
Horizons 3e (S2947)	Earth-to-space	14.0–14.5 GHz
	space-to-Earth	10.85–11.7 GHz
Intelsat 37e (S2972)	Earth-to-space	14.0–14.5 GHz
	space-to-Earth	10.7–11.95 GHz
Intelsat 40e (S3066)	Earth-to-space	14.0–14.5 GHz
	space-to-Earth	10.825–12.2 GHz
SKY-B1 (S2922)	Earth-to-space	14.0–14.5 GHz
	space-to-Earth	10.7–12.2 GHz
SpaceX (S2983/S3018)	Earth-to-space	14.0–14.5 GHz
	space-to-Earth	10.7–12.2 GHz

3. STA operations must use the minimum power level necessary to establish communications links in order to minimize potential interference to licensed users.
4. All operations under this grant of STA must be on an unprotected and non-interference basis (NIB), i.e., Intelsat must not cause harmful interference to and must not claim protection from interference caused to it by any other lawfully operating station.
5. In the event of any harmful interference caused by operations under this grant of STA, Intelsat must immediately cease operations upon notification of such interference. Intelsat must immediately inform the Commission, in writing, of such an event.
6. All operations in the 14.0-14.2 GHz band must be limited to those outside radio line-of-sight of the Federal Tracking and Data Relay Satellite System (TDRRS) sites specified in 47 CFR §25.228(j)(1).
7. All operations in the 14.47-14.5 GHz band must be limited to those outside radio line-of-sight of active Federal sites identified in footnote US113 of the U.S. Table of Frequency Allocations and 47 CFR §25.228(j)(3).
8. The 24/7 point of contact in the United States, with authority and ability to cease all emissions, for

this operation is: Intelsat Network Operations Center at +1 (404) 381-2820.

9. STA operations must be in compliance with earth station applicable operations allowed by the space station authorization(s) or grant(s), including all relevant conditions, waivers, and findings therein.

10. STA operations since the expiration of the previous STA and the commencement of this STA were authorized as continuing operations under 47 CFR § 1.62.

This grant is issued pursuant to section 0.261 of the Commission's rules on delegated authority, 47 CFR § 0.261, and is effective upon release. This STA is authorized pursuant to the Commission's rule 47 CFR § 25.120.

Action Date:	07-29-2026
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Term Dates	From: 07-30-2026
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To: 08-28-2026

Approved:

SIGNATURE: