

ATTACHMENT TO GRANT
SES Networks Lux, S.a.r.l.
ICFS File No. SES-STA-20260623-01895

ICFS File No(s):	SES-STA-20260623-01895	GRANTED - With Conditions  Space Bureau
Licensee/Grantee:	SES Networks Lux, S.a.r.l.	
Call Sign:	E260466	
Satellite Name:	O3b (S2935) satellite	
Orbital Location: (required station-keeping tolerance)		
Administration:		
Nature of Service:		
Scope of Grant:	SES Networks Lux S.a.r.l. ("SES"), is granted a 60-day special temporary authority (STA) to operate 1000 Thinkom KA2517 earth station aboard aircraft (ESAA) terminals to communicate with non-geostationary satellite orbit (NGSO) O3b (S2935) satellite within the United States and U.S.-flagged aircraft outside of the United States.	
Service Area(s):	within the United States and U.S.-flagged aircraft outside of the United States	
Frequencies:	Operations will be performed in the following frequency bands: 28.4–29.1 GHz (Earth-to-space) 29.5–30.0 GHz (Earth-to-space) 17.8–18.6 GHz (space-to-Earth) 18.8–19.4 GHz (space-to-Earth) 19.6–20.2 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, and must comport with the technical specifications described in the underlying application, except as conditioned in this grant of STA.
2. STA operations must use the minimum power level necessary to establish communications links in order to minimize potential interference to licensed users.
3. All operations under this grant of STA must be on an unprotected and non-interference basis (NIB), i.e., SES must not cause harmful interference to and must not claim protection from interference caused to it by any other lawfully operating station.
4. In the event of any harmful interference caused by operations under this grant of STA, SES must immediately cease operations upon notification of such interference. SES must immediately inform the Commission, in writing, of such an event.
5. The 24/7 point of contact in the United States, with authority and ability to cease all emissions, for this operation is the SES Network Operations Centre (NOC) in Manassas, VA at +1 (703) 366-1500, or noc-sesnetworks@ses.com.
6. Operation in the territory or airspace of any country other than the United States must be in compliance with the applicable laws, regulations, and licensing procedures of that country, as well as

with the conditions of this authorization.

7. ESAAs in aircraft on the ground must not transmit at elevation angles less than three degrees. There is no minimum angle of antenna elevation for ESAAs while airborne.

8. 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.

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:	07-30-2026
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Term Dates	From: 08-01-2026	To: 09-29-2026
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