

ATTACHMENT TO GRANT
Planet Labs PBC
ICFS File No. SES-STA-20260511-01292

ICFS File No(s):	SES-STA-20260511-01292	GRANTED - With Conditions  Space Bureau																																												
Licensee/Grantee:	Planet Labs PBC																																													
Call Sign:																																														
Satellite Name:	NGSO Planet Flock/SkySat (S2912) satellite constellation																																													
Orbital Location: (required station- keeping tolerance)																																														
Administration:																																														
Nature of Service:																																														
Scope of Grant:	Planet Labs PBC ("Planet"), is granted a 90-day special temporary authority (STA) to operate and test its new satellite earth station antenna in Duluth, GA. The antenna will communicate with the non-geostationary satellite orbit (NGSO) Planet Flock/SkySat (S2912) satellite constellation.																																													
Service Area(s):	33° 58' 17.4" N, 84° 6' 38.2" W in Duluth, GA																																													
Frequencies:	Operations will be performed at the following center frequencies: <table> <tr><td>2056.6 MHz</td><td>(Earth-to-space)</td></tr> <tr><td>2066.1 MHz</td><td>(Earth-to-space)</td></tr> <tr><td>2086.1 MHz</td><td>(Earth-to-space)</td></tr> <tr><td>2096.1 MHz</td><td>(Earth-to-space)</td></tr> <tr><td>8030.0 MHz</td><td>(space-to-Earth)</td></tr> <tr><td>8040.0 MHz</td><td>(space-to-Earth)</td></tr> <tr><td>25552.0 MHz</td><td>(space-to-Earth)</td></tr> <tr><td>25638.4 MHz</td><td>(space-to-Earth)</td></tr> <tr><td>25724.8 MHz</td><td>(space-to-Earth)</td></tr> <tr><td>25811.2 MHz</td><td>(space-to-Earth)</td></tr> <tr><td>25897.6 MHz</td><td>(space-to-Earth)</td></tr> <tr><td>25984.0 MHz</td><td>(space-to-Earth)</td></tr> <tr><td>26070.4 MHz</td><td>(space-to-Earth)</td></tr> <tr><td>26156.8 MHz</td><td>(space-to-Earth)</td></tr> <tr><td>26243.2 MHz</td><td>(space-to-Earth)</td></tr> <tr><td>26329.6 MHz</td><td>(space-to-Earth)</td></tr> <tr><td>26416.0 MHz</td><td>(space-to-Earth)</td></tr> <tr><td>26502.4 MHz</td><td>(space-to-Earth)</td></tr> <tr><td>26588.8 MHz</td><td>(space-to-Earth)</td></tr> <tr><td>26675.2 MHz</td><td>(space-to-Earth)</td></tr> <tr><td>26761.6 MHz</td><td>(space-to-Earth)</td></tr> <tr><td>26848.0 MHz</td><td>(space-to-Earth)</td></tr> </table>		2056.6 MHz	(Earth-to-space)	2066.1 MHz	(Earth-to-space)	2086.1 MHz	(Earth-to-space)	2096.1 MHz	(Earth-to-space)	8030.0 MHz	(space-to-Earth)	8040.0 MHz	(space-to-Earth)	25552.0 MHz	(space-to-Earth)	25638.4 MHz	(space-to-Earth)	25724.8 MHz	(space-to-Earth)	25811.2 MHz	(space-to-Earth)	25897.6 MHz	(space-to-Earth)	25984.0 MHz	(space-to-Earth)	26070.4 MHz	(space-to-Earth)	26156.8 MHz	(space-to-Earth)	26243.2 MHz	(space-to-Earth)	26329.6 MHz	(space-to-Earth)	26416.0 MHz	(space-to-Earth)	26502.4 MHz	(space-to-Earth)	26588.8 MHz	(space-to-Earth)	26675.2 MHz	(space-to-Earth)	26761.6 MHz	(space-to-Earth)	26848.0 MHz	(space-to-Earth)
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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. 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., Planet 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, Planet must immediately cease operations upon notification of such interference. Planet must immediately inform the Commission, in writing, of such an event.
5. Earth station transmissions in the 2025–2110 MHz band are subject to prior coordination with the local Society of Broadcast Engineers, Inc. (SBE) frequency coordinator. Consult the list at <https://sbe.org/resources/frequency-coordination/> to find the appropriate coordinator.
6. Use of the 2025-2110 MHz band (Earth-to-space) is to be limited to 6.25% duty cycle per satellite per earth station.
7. No emissions using the center frequency of 2086.1 MHz are permitted when the NASA International Space Station (ISS), NORAD ID 25544, is within 5° of the respective earth station antenna boresight.
8. For uplinks centered at 2096.1 MHz, operations on each frequency must involve no more than a total of 14 satellites at any given time from the Tanager satellites, Pelican satellites, or any combination of the two.
9. The 24/7 point of contact in the United States, with authority and ability to cease all emissions, for this operation is Mr. Joseph Breu at +1 (210) 422-1324 or breu@planet.com.
10. 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	
Term Dates	From: 08-01-2026	To: 10-29-2026
Approved:	SIGNATURE:	