

ATTACHMENT TO GRANT
AST & Science, LLC
ICFS File No. SES-STA-20260702-01946

ICFS File No(s):	SES-STA-20260702-01946	GRANTED - With Conditions  Space Bureau
Licensee/Grantee:	AST & Science, LLC	
Call Sign:	N/A	
Satellite Name:	AST SpaceMobile (S3065) satellite constellation	
Orbital Location: (required station-keeping tolerance)		
Administration:		
Nature of Service:		
Scope of Grant:	AST & Science, LLC ("AST SpaceMobile"), is granted a 30-day special temporary authority (STA), to operate up to 100 commercially available, off-the-shelf user devices to test, evaluate, and demonstrate its supplemental coverage from space (SCS) capabilities with the AST SpaceMobile (S3065) satellite constellation.	
Service Area(s):	Within 50 Km radius of: 31° 55' 49" N, 102° 12' 31" W in Midland, TX; and 38° 56' 54.2" N, 76° 50' 16" W in Lanham, MD	
Frequencies:	Operations will be performed in the following frequency bands: 817–824 MHz (Earth-to-space) 862–869 MHz (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. Operations must not exceed a maximum EIRP of -7 dBW. 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., AST SpaceMobile 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, AST SpaceMobile must immediately cease operations upon notification of such interference. AST SpaceMobile 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 SpaceMobile Network Operations Center at +1 (800) 542-4939. 6. 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. 7. All operations under this grant of STA must comply with all existing agreements between AST SpaceMobile and T-Mobile USA, Inc. ("T-Mobile"). 8. Operations are permissible only in a controlled environment, and earth stations must be		

operated by AST SpaceMobile personnel on a non-commercial basis.

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:	08-13-2026
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Term Dates	From: 08-14-2026	To: 09-12-2026
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