

ATTACHMENT TO GRANT
RBC Signals, LLC
ICFS File No. SES-STA-20251205-00547

ICFS File No(s):	SES-STA-20251205-00547	GRANTED - With Conditions  Space Bureau
Licensee/Grantee:	RBC Signals, LLC	
Call Sign:	E220056	
Satellite Name:	Rogue OTP-2 (WP2XAT) satellite	
Orbital Location: (required station-keeping tolerance)		
Administration:		
Nature of Service:		
Scope of Grant:	RBC Signals, LLC ("RBC Signals"), is granted an additional 60-day special temporary authority (STA), to operate its fixed satellite earth station to conduct telemetry, tracking, and command (TT&C) support to the Rogue OTP-2 (Call Sign WP2XAT) satellite.	
Service Area(s):	70° 12' 43.1" N, 148° 26' 13.7" W in Deadhorse, AK	
Frequencies:	Operations will be performed at the following center frequencies: 401.5 MHz with an emission bandwidth of 38.4 kHz and 76.8 kHz (Earth-to-space) 400.5 MHz with an emission bandwidth of 38.4 kHz and 76.8 kHz (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., RBC Signals 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, RBC Signals must immediately cease operations upon notification of such interference. RBC Signals must immediately inform the Commission, in writing, of such an event. 5. Earth-to-space and space-to-Earth transmissions shall be limited to a duty cycle percentage (time transmitting divided by time visible) of 70%. 6. Emissions shall be limited to duty cycles specified in coordination request with NASA. 7. The 24/7 point of contact in the United States, with authority and ability to cease all emissions, for this operation is John Ames (RBC Signals Operations) Email: john.ames@rbcsignals.com Mobile: +1 (719) 502-6206. 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. 9. 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:	12-10-2025	
Term Dates	From: 12-11-2025	To: 02-08-2026
Approved:	SIGNATURE:	