

ATTACHMENT TO GRANT
Kongsberg Satellite Services AS
ICFS File No. SES-STA-20260612-01751

ICFS File No(s):	SES-STA-20260612-01751	GRANTED - With Conditions  Space Bureau															
Licensee/Grantee:	Kongsberg Satellite Services AS																
Call Sign:	E240138																
Satellite Name:	Fire-Sat-1, FireSat-2, and FireSat-3 (S00763) satellites																
Orbital Location: (required station-keeping tolerance)																	
Administration:																	
Nature of Service:																	
Scope of Grant:	Kongsberg Satellite Services AS ("Kongsberg"), is granted a 60-day special temporary authority (STA) to operate its satellite earth station to provide ground station services to the non-geostationary satellite orbit (NGSO) FireSat-1, FireSat-2, and FireSat-3 (Call Sign S00763) satellites, operated by Muron Space Inc.																
Service Area(s):	64 ° 49 ' 3.7 " N, 147 ° 43 ' 9.0 " W in Fairbanks, AK																
Frequencies:	Operations will be performed in the following center frequencies: <table><tr><td>2061.5 MHz</td><td>with an emission bandwidth of 280 kHz</td><td>(Earth-to-space)</td></tr><tr><td>2062.5 MHz</td><td>with an emission bandwidth of 980 kHz</td><td>(Earth-to-space)</td></tr><tr><td>8175.0 MHz</td><td>with an emission bandwidth of 300 MHz</td><td>(space-to-Earth)</td></tr><tr><td>8385.0 MHz</td><td>with an emission bandwidth of 2.8 MHz</td><td>(space-to-Earth)</td></tr><tr><td>8390.0 MHz</td><td>with an emission bandwidth of 2.8 MHz</td><td>(space-to-Earth)</td></tr></table>		2061.5 MHz	with an emission bandwidth of 280 kHz	(Earth-to-space)	2062.5 MHz	with an emission bandwidth of 980 kHz	(Earth-to-space)	8175.0 MHz	with an emission bandwidth of 300 MHz	(space-to-Earth)	8385.0 MHz	with an emission bandwidth of 2.8 MHz	(space-to-Earth)	8390.0 MHz	with an emission bandwidth of 2.8 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, 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., Kongsberg 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, Kongsberg must immediately cease operations upon notification of such interference. Kongsberg 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. STA operations may be subject to additional conditions once NTIA coordination is complete.

7. The 24/7 point of contact in the United States, with authority and ability to cease all emissions, for this operation is Hanna Pritchard at +1 (231) 360-7755 or Hanna.Pritchard@ksat.no.

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:	07-06-2026	
Term Dates	From: 07-07-2026	To: 09-04-2026
Approved:	SIGNATURE:	