

ATTACHMENT TO GRANT
Kongsberg Satellite Services AS
ICFS File No. SES-STA-20260605-01688

ICFS File No(s):	SES-STA-20260605-01688	GRANTED - With Conditions  Space Bureau												
Licensee/Grantee:	Kongsberg Satellite Services AS													
Call Sign:	E220160													
Satellite Name:	Vindler 2.1, Vindler 2.2, and Vindler 2.3 (Call Sign S3214) satellites.													
Orbital Location: (required station-keeping tolerance)														
Administration:														
Nature of Service:														
Scope of Grant:	Kongsberg Satellite Services AS ("Kongsberg"), is granted an additional 60-day special temporary authority (STA) to operate its satellite earth station to provide ground station services to the non-geostationary (NGSO) Vindler 2.1, Vindler 2.2, and Vindler 2.3 (Call Sign S3214) satellites.													
Service Area(s):	20° 49' 2.1" N, 156° 27' 16.1" W in Maui, HI													
Frequencies:	Operations will be performed in the following center frequencies: <table><tr><td>2061.5 MHz</td><td>(Earth-to-space)</td></tr><tr><td>2062.5 MHz</td><td>(Earth-to-space)</td></tr><tr><td colspan="2"> </td></tr><tr><td>8105.0 MHz</td><td>(space-to-Earth)</td></tr><tr><td>8385.0 MHz</td><td>(space-to-Earth)</td></tr><tr><td>8390.0 MHz</td><td>(space-to-Earth)</td></tr></table>		2061.5 MHz	(Earth-to-space)	2062.5 MHz	(Earth-to-space)			8105.0 MHz	(space-to-Earth)	8385.0 MHz	(space-to-Earth)	8390.0 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, 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. The frequencies section of the grant is updated with the corresponding bandwidth information:														

- a. 2061.5 MHz with an emission bandwidth of 280 kHz (Earth-to-space)
- b. 2062.5 MHz with an emission bandwidth of 980 kHz (Earth-to-space)
- c. 8105.0 MHz with an emission bandwidth of 160 MHz (space-to-Earth)
- d. 8385.0 MHz with an emission bandwidth of 2.8 MHz (space-to-Earth)
- e. 8390.0 MHz with an emission bandwidth of 2.8 MHz (space-to-Earth)

7. The 24/7 point of contact in the United States, with authority and ability to cease all emissions, for this operation is Blain Bronson at +1 (907) 347-2353.

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:	08-06-2026	
Term Dates	From: 08-10-2026	To: 10-08-2026
Approved:	SIGNATURE:	