

**Before the
FEDERAL COMMUNICATIONS COMMISSION
Washington, DC 20554**

In the Matter of	)	
	)	
Get SAT North America Inc.	)	File No: _____
	)	
Application for Blanket Ku-band Earth Stations in Motion License Authority	)	Call Sign: _____
	)	

APPLICATION

Get SAT North America Inc. (“Get SAT”) seeks blanket authority from the Federal Communications Commission (the “Commission”) to deploy and operate up to 300 units¹ of its electronically steered Earth Stations in Motion (“ESIMs”) terminals, including its Get SAT LESA Blade Ku Air (“LESA”), Get SAT SlingBlade and AeroBlade ESIM terminals (including “Duo” and “Solo” variants), to operate as Vehicle-Mounted Earth Stations (“VMESs”) and Earth Stations Aboard Aircraft (“ESAAs”), throughout the United States.

Get SAT seeks authority to deploy and operate these earth stations (1) as VMESs throughout the United States and its territories, and (2) as ESAAs on U.S.-registered aircraft operating worldwide, as well as on non-U.S. registered aircraft operating within U.S. airspace.

The Get SAT ESIM terminals will communicate with non-Geostationary Orbit (“NGSO”) Satellite constellations operated by Space Exploration Holdings, LLC (“SpaceX/Starlink”)² and WorldVu, Inc. (“²”)² in the 10.7-12.7 GHz (space-to-Earth) and 13.75-14.5 GHz (Earth-to-space) frequency bands (collectively, the “Ku-band”). As demonstrated below, these terminals are designed to comply with the applicable Commission rules and

¹ The Schedule B lists 300 units for each type of terminal mentioned to allow for flexibility, but the total sum of terminals across all types is foreseen to be up to 300.

² S2963

technical requirements. Get SAT certifies that its operations will be consistent with the terms and conditions of the authorizations for those satellite systems.

For operations under this authorization, the ESIM terminals will communicate exclusively with authorized NGSO satellite systems and will operate at EIRP levels consistent with those systems, not to exceed 33.6 dBW. While the terminals are capable of higher EIRP levels in other configurations, such operations are not requested under this application.

Due to high demand throughout the U.S., Get SAT anticipates commencing commercial service by August 2026 or as soon as possible thereafter.

A. Get SAT ESIM Service Will Expand the Availability of Broadband Connectivity for Users in Motion.

Get SAT, a leading earth station manufacturer, seeks authority for its cutting-edge ESIM terminals capable of communicating with multiple NGSO satellite systems. These terminals will enable both commercial and government customers to benefit from Get SAT's compact, high-throughput terminals. When connected to the Starlink and OneWeb constellations, the Get SAT terminals are designed to expand and diversify real-time, high-throughput, low-latency broadband solutions for ESIMs, both on the ground and in the air throughout the United States.

The compact form factor of these terminals, ranging from approximately 0.31-0.5 meters in diameter, makes them particularly well suited for vehicular and aeronautical connectivity. This combination of compact form and high-throughput performance makes them ideal for vehicles and smaller aircraft requiring robust broadband connectivity.

B. NGSO Tracking and Network Control

The ESIM terminals operate under network control and are capable of dynamically maintaining alignment with authorized NGSO satellites. As described below, transmissions are

monitored and controlled through a network control and monitoring center (“NCCMC”) and can be automatically terminated if operational limits are exceeded or if control is lost.

The terminals continuously operate within authorized parameters and rely on network coordination with the associated satellite operators to ensure compliant operations.

C. Compliance with Off-Axis Requirements

The Get SAT ESIM terminals will operate in compliance with the off-axis EIRP density mask limits set forth in Section 25.218 of the Commission’s rules.³ The terminals employ electronic beam control and power management to ensure that emissions remain within the applicable limits under all operating conditions. Get SAT certifies that its ESIM terminals are self-monitoring and capable of automatically ceasing or reducing emissions within 100 milliseconds if the transmitter exceeds the applicable off-axis EIRP density limits. The technical parameters provided in Form 312, including maximum EIRP spectral density levels, are consistent with these requirements.

Get SAT further certifies that the ESIM terminals comply with the requirements of Section 25.146(a)(2) of the Commission’s rules.

D. Cessation of Emissions

Section 25.228(b) of the Commission’s rules requires ESIMs to be capable of automatically ceasing transmissions in the event that a condition causes the ESIM to exceed its authorized emission limits.

Get SAT affirms that each ESIM terminal incorporates automated safeguards and network-level monitoring to ensure that transmissions remain within authorized operational parameters

³ See 47 C.F.R. §§ 25.218.

and can automatically cease emissions should they inadvertently exceed authorized emission limits.

E. ESIM Monitoring

Section 25.228(c) of the Commission's rules requires ESIM operators to be monitored or controlled by a network control and monitoring control center ("NCMC") operated by the satellite operators or associated service providers that can disable any ESIM transmissions that would exceed the terminal's authorized emission limits.

Get SAT affirms that all of its ESIM terminals will be controlled by an NCMC capable of identifying and terminating transmissions if necessary.

F. Protection of TDRSS and Radio Astronomy Sites

Section 25.228(j) of the Commission's rules requires ESIM operators in the 14.0-14.2 GHz band to protect NASA's Tracking and Data Relay Satellite System ("TDRSS") facilities. It also requires ESIM operators to coordinate operations in the 14.47-14.5 GHz band with the National Science Foundation to ensure protection of radio astronomy operations.

Both the Starlink⁴ and OneWeb⁵ constellations with which the terminals communicate are likewise required to comply with these rules, ensuring that all operations will conform to the Commission's rules.

G. Radiation Hazard Compliance Showing

⁴ S3069

⁵ S2963

Section 25.228(d) of the Commission's rules requires ESIM licensees to ensure that all ESIM terminals are installed by qualified installers and that operations at all installations will not exceed the Commission's radiation exposure limits. Get SAT has conducted a detailed radiation hazard analysis (attached as Exhibit B) demonstrating compliance with the Commission's RF exposure limits for both occupational and general population exposure.

As demonstrated by the results of this analysis, the terminals meet the maximum permissible exposure limits for protection of the General Population/Uncontrolled Exposures, in this case 1 mW/cm² averaged over a thirty-minute period.

Get SAT further affirms that all ESIM terminals will be installed by qualified installers to ensure compliance with applicable RF exposure requirements.

H. Required Earth Station License Certifications

Consistent with 25.115(a)(1) of the Commission's rules, Get SAT certifies that it will comply with the applicable terms and conditions of the authorization of any space station with which it communicates.

Consistent with Section 25.115(f)(1) of the Commission's rules, Get SAT certifies that it will comply with any applicable equivalent power flux-density levels in Article 22, Section II, and Resolution 76 of the International Telecommunication Radio Regulations.

Get SAT further certifies that its operations will be conducted in a manner that will not cause harmful interference to other authorized users and will accept any interference from authorized services.

I. Point of Contact

Get SAT also provides the following points of contact, each of whom will be available at all times to respond to requests to cease all transmissions:

Primary Point of Contact:

Nate Green

Address: 4460 Corporation Lane, Suite 200, Virginia Beach, VA 23462

Email: nate@getsat.com

Phone: (734) 355-1596

Alternate Point of Contact:

Jason Stephens

Address: 4460 Corporation Lane, Suite 200, Virginia Beach, VA 23462

Email: jasons@getsat.com

Phone: (757) 355-1855

J. Operations on Non-U.S. Registered Aircraft

To the extent the ESIM terminals are operated on non-U.S.-registered aircraft, such operations will occur only while those aircraft are operating within U.S. airspace and will be conducted consistent with the Commission's rules governing ESAAs. All such operations will comply with applicable U.S. licensing requirements and relevant international obligations.

K. Public Interest Statement

Grant of this application will enable the testing, integration and eventual commercial deployment of the Get SAT ESIM terminals. These terminals will provide a uniquely efficient, high-throughput real-time ESIM communications solution for commercial and government operators within the United States. This expansion of flexible, real-time ESIM connectivity will yield substantial benefits for both government and corporate users who test or operate mobile vehicles and smaller aircraft, including unmanned aerial vehicles, that require ubiquitous, high-throughput connectivity. Such capabilities will enhance critical government missions, including national security, emergency response and natural resource monitoring, as well as benefit commercial industries including agriculture, energy, and mining.

By facilitating flexible, resilient NGSO connectivity, grant of this application will serve the public interest by promoting innovation, expanding connectivity, and supporting U.S. leadership in advanced communications technologies.

L. Conclusion

For the foregoing reasons, Get SAT respectfully requests that this application be granted.

Respectfully submitted,

/s/ Nate Green
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Counsel to Get SAT North America Inc.

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Get SAT North America Inc. Ownership Information

Get SAT North America Inc (“Get SAT”) is a privately held corporation. The following persons or entities hold 10% or more of the equity and/or voting interests in Get SAT.

Shareholder	Citizenship or Country of Incorporation	Equity and/or Voting Interest Percentage
Get SAT Communications Ltd.	Israel	100%

The following individuals are on Get SAT’s Board of Directors.

Name	Citizenship
Kfir Benjamin	USA, Israel
Alexandre Bottero	France
Glen Parker	USA

The following individuals are Get SAT’s officers.

Name	Citizenship or Country of Incorporation	Title
Kfir Benjamin	USA, Israel	President & CEO
Mark Klein	Israel, Lithuania	CFO
Yonatan Gelbach	Israel, France	Legal Counsel and CO
Kimberly Morgan	USA	Secretary (pending formal approval)

All Get SAT’s officers can be reached at the following address:

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4460 Corporation Lane (Corporate Center I), Suite 200, Virginia Beach, Virginia 23462.