



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
45 L Street NE
WASHINGTON D.C. 20554

News media information 202-418-0500
Internet: <http://www.fcc.gov>

Report No. SES-02822

Wednesday December 31, 2025

Satellite Communications Services

RE: Applications Accepted for Filing

The applications listed herein have been found, upon initial review, to be acceptable for filing. The Commission reserves the right to return any of the applications if, upon further examination, it is determined they are defective and not in conformance with the Commission's Rules and Regulations and its Policies. Final action will not be taken on any of these applications earlier than 30 days following the date of this notice. 47 U.S.C. § 309(b). All applications accepted for filing will be assigned call signs, or other unique station identifiers. However, these assignments are for administrative purposes only and do not in any way prejudice Commission action.

Class of Station: a. FSS Fixed Earth Station (single location)

Nature of Service: Fixed-Satellite Service

SITE ID:

LOCATION:

The PDX11 Gateway

6675 NE 62nd Ave, Hillsboro, Washington, OR 97124

45 ° 34 ' 3.72 " N LAT. 122 ° 54 ' 59.76 W LONG.

ANTENNA ID: CO-1	1.85 meters	SpaceX	V4
29500 - 30000 MHz 480MD7W	63 dBW	BPSK up to 64 QAM; Digital Data	
18800 - 19300 MHz 480MD7W		BPSK up to 64 QAM; Digital Data	
71000 - 76000 MHz 1G20D7W		BPSK up to 64 QAM; Digital Data	
17800 - 18600 MHz 480MD7W		BPSK up to 64 QAM; Digital Data	
27500 - 29100 MHz 480MD7W	63 dBW	BPSK up to 64 QAM; Digital Data	
81000 - 86000 MHz 1G20D7W	71 dBW	BPSK up to 64 QAM; Digital Data	

Points of communication:		
Site ID	Common Name	Orbit Location
The PDX11 Gateway	SPACEX GEN2 (S3069)	NGSO
The PDX11 Gateway	SPACEX (S2983/3018)	NGSO

The PDX11 Gateway - PERMITTED LIST - False

Class of Station: b. FSS Fixed Earth Stations (multiple locations with specified coordinates)

Nature of Service: Fixed-Satellite Service

Class of Station: a. FSS Fixed Earth Station (single location)

Nature of Service: Fixed-Satellite Service

SITE ID: The "xAI ATL" Gateway
LOCATION: 1025 Jefferson St NW, Atlanta, Fulton, GA 30318
 33 ° 46 ' 33.57 " N LAT. 84 ° 25 ' 9.71 W LONG.

ANTENNA ID: CO-1	1.85 meters	SpaceX	V4
29500 - 30000 MHz 480MD7W	63 dBW	BPSK up to 64 QAM; Digital Data	
18800 - 19300 MHz 480MD7W		BPSK up to 64 QAM; Digital Data	
17800 - 18600 MHz 480MD7W		BPSK up to 64 QAM; Digital Data	
81000 - 86000 MHz 1G20D7W	71 dBW	BPSK up to 64 QAM; Digital Data	
71000 - 76000 MHz 1G20D7W		BPSK up to 64 QAM; Digital Data	
27500 - 29100 MHz 480MD7W	63 dBW	BPSK up to 64 QAM; Digital Data	

Points of communication:		
Site ID	Common Name	Orbit Location
The "xAI ATL" Gateway	SPACEX (S2983/3018)	NGSO
The "xAI ATL" Gateway	SPACEX GEN2 (S3069)	NGSO

The "xAI ATL" Gateway - PERMITTED LIST - False

SES-STA-20251207-00895 E220177
Date filed: 2025-12-08
Special Temporary Authority

Viasat, Inc.

ViaSat, Inc. requests special temporary authority (STA) for an additional 180 days, to use its 2.4 meter fixed earth station in Mt Pulaski, IL to perform in-orbit testing (IOT), and to communicate with the ViaSat-3 (S2917 and S3050) satellite at the 88.9° W.L. orbital location in the 27.5-28.35 GHz (Earth-to-space), and 17.7-18.3 GHz (space-to-Earth) frequency bands.

SES-STA-20251210-01019
Date filed: 2025-12-10
Special Temporary Authority

Heighliner Corp

Heighliner Corp requests special temporary authority (STA) for 180 days to operate its earth stations located in Clyde, TX; Council Bluffs, IA; Falling Waters, WV; Hanksville, UT; Hartselle, AL; and San Francisco, CA to support testing, demonstrations, and other operational communications with the Anuvu Alpha (S3151) and Anuvu Bravo (S3150) satellites using the 14.0–14.5 GHz (Earth-to-space); and 10.95-11.2 GHz and 11.45-12.2 GHz (space-to-Earth) frequency bands.

SES-STA-20251207-00894 E220175
Date filed: 2025-12-08
Special Temporary Authority

Viasat, Inc.

ViaSat, Inc. requests special temporary authority for an additional 180 days, to use its 2.4 meter fixed earth station in Palmyra, MI to perform in-orbit testing (IOT), and to communicate with the ViaSat-3 (S2917 and S3050) satellite at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth), and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20251207-00702 E210085
Date filed: 2025-12-08
Special Temporary Authority

Viasat, Inc.

ViaSat, Inc. requests special temporary authority (STA) for an additional 180 days, to use its 1.8 meter fixed earth station in Hebron, OH to perform in-orbit testing (IOT), and to communicate with the ViaSat-3 (S2917 and S3050) satellite at the 88.9° W.L. orbital location in the 27.5-28.35 GHz (Earth-to-space), and 17.7-18.3 GHz (space-to-Earth) frequency bands.

SES-STA-20251207-00700 E210452
Date filed: 2025-12-08
Special Temporary Authority

Viasat, Inc.

ViaSat, Inc. requests special temporary authority (STA) for an additional 180 days, to use its 1.8 meter fixed earth station in Buena Vista, GA to perform in-orbit testing (IOT), and to communicate with the ViaSat-3 (S2917 and S3050) satellite at the 88.9° W.L. orbital location in the 27.5-28.35 GHz (Earth-to-space), and 17.7-18.3 GHz (space-to-Earth) frequency bands.

ViaSat, Inc. requests special temporary authority (STA) for an additional 180 days, to use its 1.8 meter fixed earth station in Zanesville, OH to perform in-orbit testing (IOT), and to communicate with the ViaSat-3 (S2917 and S3050) satellite at the 88.9° W.L. orbital location in the 27.5-28.35 GHz (Earth-to-space), and 17.7-18.3 GHz (space-to-Earth) frequency bands.

Class of Station: FES

Nature of Service: Fixed-Satellite Service

SITE ID: 1

LOCATION: 3355 Boca Chica Blvd, Brownsville, Cameron, TX 78521

25 ° 55 ' 21.8 " N LAT. 97 ° 28 ' 4.3 W LONG.

ANTENNA ID: 1 1.6 meters AVL Technologies 1.6 meter

29997 - 29997 MHz N0N 63 dBW CW, Tracking beacon

20196 - 20200 MHz 400KG7D Phase modulation

Points of communication:

Site ID	Common Name	Orbit Location
1	ECHOSTAR XXIV(S3017)	95.2 W.L.

1 - PERMITTED LIST - False

SITE ID: 2

LOCATION: 3355 Boca Chica Blvd, Brownsville, Cameron, TX 78521

25 ° 55 ' 22.4 " N LAT. 97 ° 28 ' 4 W LONG.

ANTENNA ID: 2 1.8 meters Prodelin 1.8 Meter Ka-band

29998 - 29998 MHz NON 63 dBW Unmodulated Carrier

Points of communication:

Site ID	Common Name	Orbit Location
2	ECHOSTAR XVII(S2753)	107.1 W.L.

2 - PERMITTED LIST - False

SES-STA-20251207-00703 E220182
Date filed: 2025-12-08
Special Temporary Authority

Viasat, Inc.

ViaSat, Inc. requests special temporary authority (STA) for an additional 180 days, to use its 1.8 meter fixed earth station in Allen, MI to perform in-orbit testing (IOT), and to communicate with the ViaSat-3 (S2917 and S3050) satellite at the 88.9° W.L. orbital location in the 27.5-28.35 GHz (Earth-to-space), and 17.7-18.3 GHz (space-to-Earth) frequency bands.

SES-STA-20251207-00897 E220183
Date filed: 2025-12-08
Special Temporary Authority

Viasat, Inc.

ViaSat, Inc. requests special temporary authority (STA) for an additional 180 days, to use its 1.8 meter fixed earth station in Glen Daniel, WV to perform in-orbit testing (IOT), and to communicate with the ViaSat-3 (S2917 and S3050) satellite at the 88.9° W.L. orbital location in the 27.5-28.35 GHz (Earth-to-space), and 17.7-18.3 GHz (space-to-Earth) frequency bands.

SES-STA-20251207-00699 E220168
Date filed: 2025-12-08
Special Temporary Authority

Viasat, Inc.

ViaSat, Inc. requests special temporary authority (STA) for an additional 180 days, to use its 1.8 meter fixed earth station in Caldwell, WV to perform in-orbit testing (IOT), and to communicate with the ViaSat-3 (S2917 and S3050) satellite at the 88.9° W.L. orbital location in the 27.5-28.35 GHz (Earth-to-space), and 17.7-18.3 GHz (space-to-Earth) frequency bands.

SES-STA-20251207-00898 E210401
Date filed: 2025-12-08
Special Temporary Authority

Viasat, Inc.

ViaSat, Inc. requests special temporary authority (STA) for an additional 180 days, to use its 1.8 meter fixed earth station in Leeds, AL to perform in-orbit testing (IOT), and to communicate with the ViaSat-3 (S2917 and S3050) satellite at the 88.9° W.L. orbital location in the 27.5-28.35 GHz (Earth-to-space), and 17.7-18.3 GHz (space-to-Earth) frequency bands.

SES-STA-20251207-00701 E220184
Date filed: 2025-12-08
Special Temporary Authority

Viasat, Inc.

ViaSat, Inc. requests special temporary authority (STA) for an additional 180 days, to use its 1.8 meter fixed earth station in Blue Ridge, GA to perform in-orbit testing (IOT), and to communicate with the ViaSat-3 (S2917 and S3050) satellite at the 88.9° W.L. orbital location in the 27.5-28.35 GHz (Earth-to-space), and 17.7-18.3 GHz (space-to-Earth) frequency bands.

ViaSat, Inc. requests special temporary authority (STA) for an additional 180 days, to use its 1.8 meter fixed earth station in Canonsburg, PA to perform in-orbit testing (IOT), and to communicate with the ViaSat-3 (S2917 and S3050) satellite at the 88.9° W.L. orbital location in the 27.5-28.35 GHz (Earth-to-space), and 17.7-18.3 GHz (space-to-Earth) frequency bands.

For more information concerning this Notice, contact the Space Bureau/ Earth Station Licensing Division at 202-418-0719.