



# PUBLIC NOTICE

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

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

**Report No. SES-02802**

**Wednesday September 3, 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.

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SES-LIC-20250729-00879    E250142    Leaf Space USA, Inc.  
Date filed: 2025-08-04  
License

Class of Station: i. EESS Fixed Earth Stations

Nature of Service:

- Other Satellite Service (please specify)
- Earth Exploration-Satellite Service

SITE ID: Talkeetna  
LOCATION:

ANTENNA ID: US02-01    3.7 meters    Orbit Communication Systems    GAIA100

2041.5 - 2042.5  
MHz

1M00G1D

50 dBW

BPSK, Digital Data  
Carrier

8031 - 8369 MHz

338MG1D

BPSK, Digital Data  
Carrier

Points of communication:

Site ID	Common Name	Orbit Location
Talkeetna	CLARITY-1 (S3208)	NGSO

Talkeetna - PERMITTED LIST - False

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**Class of Station:** g. FSS Temporary Fixed Earth stations

**Nature of Service:** Fixed-Satellite Service

Arctek Satellite Productions, LLC requests modification of its temporary-fixed earth station to replace the antenna to communicate with the Permitted List satellites in the 13750-14500 MHz (Earth-to-space), and 10950-12750 MHz (space-to-Earth) frequency bands.

SITE ID:1

LOCATION:VARIOUS,

ANTENNA ID: 11.8 metersSAT-LITE1841

13750 - 14500 MHz 36M0G7W73 dBW

10950 - 12750 MHz 36M0G7W

**Points of communication:**

Site ID	Common Name	Orbit Location
1	PERMITTED LIST	

1 - PERMITTED LIST - False

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**Class of Station:** g. FSS Temporary Fixed Earth stations

**Nature of Service:** Fixed-Satellite Service

Arctek Satellite Productions, LLC requests modification of its temporary-fixed earth station to replace the antenna to communicate with the Permitted List satellites in the 13750-14500 MHz (Earth-to-space), and 10950-12750 MHz (space-to-Earth) frequency bands.

SITE ID:1

LOCATION:VARIOUS,

ANTENNA ID: 1	1.8 meters	SAT-LITE	1841
13750 - 14500 MHz	36M0G7W	73 dBW	
10950 - 12750 MHz	36M0G7W	0 dBW	

**Points of communication:**

Site ID	Common Name	Orbit Location
1	PERMITTED LIST	
1 - PERMITTED LIST - False		

**Class of Station:** FES

**Nature of Service:**

- Other Satellite Service (please specify)
- Earth Exploration-Satellite Service

This application appeared on Accepted for Filing PN Report No. SES-02763, released on April 23, 2025 and is being placed back on AFFPN to reflect corrections to number of sites and location.

SITE ID:Deadhorse 3.7

LOCATION:Mile 413 Dalton highway, Deadhorse, North Slope, AK 99734

70 ° 11 ' 27.2 " N LAT.148 ° 26 ' 5.8 W LONG.

ANTENNA ID: DH3.7	3.7 meters	Seatel	Tracker 3700
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2054.85 - 2055.15 MHz	300KF1D	52 dBW	Data and TTC
8494 - 8496 MHz	2M0D1D		Data and TTC
2043.6625 - 2044.3375 MHz	675KF1D	52 dBW	Data and TTC
2043.9325 - 2044.0675 MHz	135KF1D	52 dBW	Data and TTC

**Points of communication:**

Site ID	Common Name	Orbit Location
Deadhorse 3.7	IMPULSE-2 (NGSO)	NGSO
Deadhorse 3.7	GHOST (NGSO) (S3139)	NGSO

Deadhorse 3.7 - PERMITTED LIST - False

SITE ID: Deadhorse 3.9  
LOCATION: Mile 413 Dalton highway, Deadhorse, North Slope, AK 99734  
70 ° 11 ' 28.7 " N LAT. 148 ° 26 ' 0.93 W LONG.

ANTENNA ID: DH3.9	3.9 meters	Safran	Legion 400
2043.9325 - 2044.0675 MHz	135KF1D	56 dBW	Data and TTC
2054.85 - 2055.15 MHz	300KF1D	56 dBW	Data and TTC
2043.6625 - 2044.3375 MHz	675KF1D	56 dBW	Data and TTC
8494 - 8496 MHz	2M0D1D		Data and TTC

**Points of communication:**

Site ID	Common Name	Orbit Location
Deadhorse 3.9	IMPULSE-2 (NGSO) (S3194)	NGSO
Deadhorse 3.9	GHOST (NGSO) (S3139)	NGSO

Deadhorse 3.9 - PERMITTED LIST - False

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For more information concerning this Notice, contact the Space Bureau at 202-418-0719.