



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-02844

Wednesday March 18, 2026

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.

SES-STA-20260302-00555 E250207 AST & Science, LLC
Date filed: 2026-03-03
Special Temporary Authority

AST & Science, LLC requests special temporary authority (STA) for an additional 180 days, to operate its fixed gateway earth station in Midland, TX to communicate with the Block-1 Bluebird satellites (S3065) at the following frequencies: 48.2-50.2 GHz (Earth-to-space) and 40.0-42.0 GHz (space-to-Earth).

SES-STA-20260203-01103 Universal Space Network, Inc.
Date filed: 2026-02-03
Special Temporary Authority

Universal Space Network Inc. requests special temporary authority (STA) for 180 days to operate its earth station located in North Pole, AK to provide telemetry, tracking, and command (TT&C) and routine operations support for the non-geostationary orbit (NGSO) Sentinel-1D satellite, operated by the European Space Agency (ESA). Operations will be performed at the following center frequencies: 2075.65 MHz (Earth-to-space) and 2254.1 MHz (space-to-Earth).

SES-STA-20260302-00554 E250205

AST & Science, LLC

Date filed: 2026-03-03

Special Temporary Authority

AST & Science, LLC requests special temporary authority (STA) for an additional 180 days, to operate its fixed gateway earth station in Brewster, WA to communicate with the Block-1 Bluebird satellites (S3065) at the following frequencies: 48.2-50.2 GHz (Earth-to-space) and 40.0-42.0 GHz (space-to-Earth).

SES-LIC-20251203-00802 E250259

Woodside Energy (Deepwater) Inc.

Date filed: 2025-12-03

License

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

Nature of Service: Fixed-Satellite Service

Woodside Energy (Deepwater) Inc. seeks authorization for a fixed Earth station operating on a platform in the Gulf of America for operations in the 3.841-3.849 GHz (space-to-Earth) and 6.074-6.078 GHz (Earth-to-space) bands and communicating with the SES-14 (S2974) satellite.

SITE ID: VSAT1

LOCATION: 1500 Post Oak Blvd, Houston, Harris, TX 77056
27 ° 20 ' 7.44 " N LAT. 90 ° 6 ' 51.84 W LONG.

ANTENNA ID: A1	2.4 meters	Seatel	9711-56
3841 - 3849 MHz	420KD1W		16APSK modulation
6074 - 6078 MHz	420KD1W	56 dBW	16APSK modulation

Points of communication:

Site ID	Common Name	Orbit Location
VSAT1	B-SAT-1W-2	47.5 W.L.

VSAT1 - PERMITTED LIST - False

SES-AMD-20250928-00974 E160041

Spire Global, Inc.

Date filed: 2025-12-23

Amendment

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

Nature of Service:

- Space Research Service
- Mobile-Satellite Service

- Earth Exploration-Satellite Service
- Space Operation Service

Spire Global, Inc. requests an amendment to the pending modification to include the LEMUR-4 constellation (S3213) as a point of communication, update location coordinates, correct antenna polarization for certain UHF frequencies that were inaccurately modified in the previous amendment, and eliminate operations within the 402.6-402.8 MHz (“402 MHz”) frequency band.

SITE ID: DALGS
 LOCATION: 904 Quality Way (TXGS), Richardson, Dallas, TX 75081
 32 ° 57 ' 58.4064 " N LAT. 96 ° 42 ' 41.4432 W LONG.

ANTENNA ID: UHF-1		1.24 meters	M2 Antenna Systems	401CP14
400.02 - 400.05 MHz	15K0F1D		29 dBW	Digital/TT&C Uplink
401.07 - 401.13 MHz	15K0F1D			Digital/Data Downlink and TT&C Downlink
399.9 - 400.05 MHz	60K0F1D		5 dBW	Mobile Satellite Service
ANTENNA ID: SBAND-1		1.2 meters	ARA - Seavey	C1502-800
2020 - 2025 MHz	5M00W1D			Digital/Data Downlink
ANTENNA ID: XBAND-1		3 meters	Orbital System	2.4AEBP-3.0M
8170 - 8230 MHz	60M0M1D			Digital/TT&C Downlink
ANTENNA ID: SBAND-2		3 meters	Orbital System	2.4AEBP-3.0M
2030 - 2035 MHz	5M00W1D		46 dBW	Digital/TT&C Uplink
2030 - 2035 MHz	2M00W1D		46 dBW	Digital/TT&C Uplink

Points of communication:

Site ID	Common Name	Orbit Location
DALGS	HUBBLE 4 - 7 (S3212)	NGSO
DALGS	MINAS NGSO (S3045)	NGSO
DALGS	HUBBLE 1-3 (S3182)	NGSO
DALGS	LEMUR-4 (S3213)	NGSO

SES-AMD-20250928-00975 E170148 Spire Global, Inc.
Date filed: 2025-12-23
 Amendment

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

Nature of Service:

- Space Research Service
- Mobile-Satellite Service
- Earth Exploration-Satellite Service
- Space Operation Service

Spire Global, Inc. requests an amendment to the pending modification to include the LEMUR-4 constellation (S3213) as a point of communication, update location coordinates, correct antenna polarization for certain UHF frequencies that were inaccurately modified in the previous amendment, and eliminate operations within the 402.6-402.8 MHz (“402 MHz”) frequency band.

SITE ID: JNUGS2
LOCATION: 1050 Harbor Way, Juneau, N/A, AK 99824
 58 ° 18 ' 4.8312 " N LAT. 134 ° 25 ' 33.6504 W LONG.

ANTENNA ID: SBAND-2	3 meters	Orbital System	2.4AEBP-3.0M
2030 - 2035 MHz 2M00W1D		46 dBW	Digital/TT&C Uplink
2030 - 2035 MHz 5M00W1D		46 dBW	Digital/TT&C Uplink
ANTENNA ID: SBAND-1	1.2 meters	ARA-Seavey	C1502-800
2020 - 2025 MHz 5M00W1D			Digital/Data Downlink
ANTENNA ID: UHF-1	1.24 meters	M2 ANTENNA SYSTEMS	401CP14
399.9 - 400.05 MHz 60K0F1D		5 dBW	Mobile Satellite Service
401.07 - 401.13 MHz 15K0F1D			Digital/Data Downlink and TT&C Downlink
400.02 - 400.05 MHz 15K0F1D		29 dBW	Digital/TT&C Uplink
ANTENNA ID: XBAND-1	3 meters	Orbital System	2.4AEBP-3.0
8170 - 8230 MHz 60M0M1D			Digital/Data Downlink

Points of communication:

Site ID	Common Name	Orbit Location
JNUGS2	HUBBLE 4 - 7 (S3212)	NGSO
JNUGS2	HUBBLE 1-3 (S3182)	NGSO
JNUGS2	MINAS NGSO (S3045)	NGSO
JNUGS2	LEMUR-4 (S3213)	NGSO

JNUGS2 - PERMITTED LIST - False

SES-AMD-20250914-00694 E160034 Spire Global, Inc.
Date filed: 2026-01-14
Amendment

Class of Station: i. EESS Fixed Earth Stations

Nature of Service:

- Space Research Service
- Mobile-Satellite Service
- Earth Exploration-Satellite Service
- Space Operation Service

Spire Global, Inc. requests an amendment to the pending modification to include the LEMUR-4 constellation (S3213) as a point of communication, update location coordinates, correct antenna polarization for certain UHF frequencies that were inaccurately modified in the previous amendment, and eliminate operations within the 402.6-402.8 MHz (“402 MHz”) frequency band.

SITE ID: ANCGS
LOCATION:

ANTENNA ID: SBAND-2	3 meters	ORBITAL SYSTEM	2.4AEBP-3.0M
2030 - 2035 MHz	2M00W1D	47 dBW	Digital/TT&C Uplink
2030 - 2035 MHz	5M00W1D	47 dBW	Digital/TT&C Uplink
ANTENNA ID: UHF-1	1.24 meters	M2 Antenna Systems	401CP14
399.9 - 400.05 MHz	60K0F1D	5 dBW	Mobile Satellite Service
400.02 - 400.05 MHz	15K0F1D	29 dBW	Digital/TT&C Uplink
401.07 - 401.13 MHz	15K0F1D		Digital/Data Downlink and TT&C Downlink
ANTENNA ID: SBAND-1	1.2 meters	ARA-SEAVEY	C1502-800

Points of communication:

Site ID	Common Name	Orbit Location
ANCGS	MINAS NGSO (S3045)	NGSO
ANCGS	HUBBLE 1-3 (S3182)	NGSO
ANCGS	LEMUR-4 (S3213)	NGSO
ANCGS	HUBBLE 4 - 7 (S3212)	NGSO

ANCGS - PERMITTED LIST - False

SES-AMD-20250914-00693 E160033 Spire Global, Inc.
Date filed: 2025-12-23
 Amendment

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

Nature of Service:

- Space Research Service
- Mobile-Satellite Service
- Earth Exploration-Satellite Service
- Space Operation Service

Spire Global, Inc. requests an amendment to the pending modification to include the LEMUR-4 constellation (S3213) as a point of communication, update location coordinates, correct antenna polarization for certain UHF frequencies that were inaccurately modified in the previous amendment, and eliminate operations within the 402.6-402.8 MHz (“402 MHz”) frequency band.

SITE ID: WBUGS
LOCATION: 1690 38TH STREET, BOULDER, BOULDER, CO 80301
 40 ° 0 ' 56.6352 " N LAT. 105 ° 14 ' 36.366 W LONG.

ANTENNA ID: SBAND-2	3 meters	Orbital System	2.4AEBP-3.0M
2030 - 2035 MHz 5M00W1D		46 dBW	Digital/TT&C Uplink
2030 - 2035 MHz 2M00W1D		46 dBW	Digital/TT&C Uplink
ANTENNA ID: XBAND-1	3 meters	Orbital System	2.4AEBP-3.0M
8170 - 8230 MHz 60M0M1D			Digital/TT&C Downlink
ANTENNA ID: UHF-1	1.24 meters	M2ANTENNA SYSTEMS	401C014
399.9 - 400.05 MHz 60K0F1D		5 dBW	Mobile Satellite Service

401.07 - 401.13 MHz 15K0F1D Digital/Data Downlink and TT&C Downlink

400.02 - 400.05 MHz 15K0F1D 29 dBW Digital/TT&C Uplink

ANTENNA ID: SBAND-1 1.8 meters ELITE 999001
2020 - 2025 MHz 5M00W1D Digital/Data Downlink

Points of communication:

Site ID	Common Name	Orbit Location
WBUGS	HUBBLE 1-3 (S3182)	NGSO
WBUGS	MINAS NGSO (S3045)	NGSO
WBUGS	LEMUR-4 (S3213)	NGSO
WBUGS	HUBBLE 4 - 7 (S3212)	NGSO

WBUGS - PERMITTED LIST - False

SES-AMD-20250919-00155 E160039 Spire Global, Inc.
Date filed: 2025-12-23
Amendment

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

Nature of Service:

- Space Research Service
- Mobile-Satellite Service
- Earth Exploration-Satellite Service
- Space Operation Service

Spire Global, Inc. requests an amendment to the pending modification to include the LEMUR-4 constellation (S3213) as a point of communication, update location coordinates, correct antenna polarization for certain UHF frequencies that were inaccurately modified in the previous amendment, and eliminate operations within the 402.6-402.8 MHz (“402 MHz”) frequency band.

SITE ID: SEAGS
LOCATION: 3433 S 120th Place (SEAGS), Tukwila, King, WA 98168
 47 ° 29 ' 39.1884 " N LAT. 122 ° 17 ' 18.24 W LONG.

ANTENNA ID: UHF-1 1.24 meters M2 Antenna Systems 401CP14
399.9 - 400.05 MHz 60K0F1D 5 dBW Mobile Satellite Service
401.07 - 401.13 15K0F1D Digital/Data Downlink

MHz				and TT&C Downlink
400.02 - 400.05 MHz	15K0F1D		29 dBW	Digital/TT&C Uplink
ANTENNA ID: SBAND-2		3 meters	Orbital System	2.4AEBP-3.0M
2030 - 2035 MHz	2M00W1D		46 dBW	Digital/TT&C Uplink
2030 - 2035 MHz	5M00W1D		46 dBW	Digital/TT&C Uplink
ANTENNA ID: XBAND-1		3 meters	Orbital System	2.4AEBP-3.0M
8170 - 8230 MHz	60M0M1D			Digital/Data Downlink
ANTENNA ID: SBAND-1		1.2 meters	ARA - Seavey	C1502-800
2020 - 2025 MHz	5M00W1D			Digital/Data Downlink

Points of communication:

Site ID	Common Name	Orbit Location
SEAGS	HUBBLE 1-3 (S3182)	NGSO
SEAGS	HUBBLE 4 - 7 (S3212)	NGSO
SEAGS	MINAS NGSO (S3045)	NGSO
SEAGS	LEMUR-4 (S3213)	NGSO

SEAGS - PERMITTED LIST - False

SES-AMD-20250916-00913 E160038 Spire Global, Inc.
 Date filed: 2025-12-23
 Amendment

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

Nature of Service:

- Space Research Service
- Mobile-Satellite Service
- Earth Exploration-Satellite Service
- Space Operation Service

Spire Global, Inc. requests an amendment to the pending modification to include the LEMUR-4 constellation (S3213) as a point of communication, update location coordinates, correct antenna polarization for certain UHF frequencies that were inaccurately modified in the previous amendment, and eliminate operations within the 402.6-402.8 MHz (“402 MHz”) frequency band.

SITE ID: GUMGS
 LOCATION: 312 Route 2A Shell Fuel Farm Road, Piti, N/A, GU 96925
 13 ° 24 ' 56.2212 " N LAT. 144 ° 41 ' 15.0216 E LONG.

ANTENNA ID: SBAND-1	1.2 meters	ARA-Seavey	C1502-800
2020 - 2025 MHz	5M00W1D		Digital/Data Downlink
ANTENNA ID: SBAND-2	3 meters	ORBITAL SYSTEM	2.4AEBP-3.0M +
2030 - 2035 MHz	5M00W1D	46 dBW	Digital/TT&C Uplink
2030 - 2035 MHz	2M00W1D	46 dBW	Digital/TT&C Uplink
ANTENNA ID: UHF-1	1.24 meters	M2 Antenna Systems	401CP14
401.07 - 401.13 MHz	15K0F1D		Digital/Data Downlink and TT&C Downlink
399.9 - 400.05 MHz	60K0F1D	5 dBW	Mobile Satellite Service
400.02 - 400.05 MHz	15K0F1D	29 dBW	Digital/TT&C Uplink
ANTENNA ID: XBAND-1	3 meters	ORBITAL SYSTEM	2.4AEBP-3.0M
8170 - 8230 MHz	60M0M1D		Digital/Data Downlink

Points of communication:

Site ID	Common Name	Orbit Location
GUMGS	HUBBLE 1-3 (S3182)	NGSO
GUMGS	HUBBLE 4 - 7 (S3212)	NGSO
GUMGS	MINAS NGSO (S3045)	NGSO
GUMGS	LEMUR-4 (S3213)	NGSO

GUMGS - PERMITTED LIST - False

SES-AMD-20250928-00976 E170149 Spire Global, Inc.
 Date filed: 2025-12-23
 Amendment

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

Nature of Service:

- Space Research Service

- Mobile-Satellite Service
- Earth Exploration-Satellite Service
- Space Operation Service

Spire Global, Inc. requests an amendment to the pending modification to include the LEMUR-4 constellation (S3213) as a point of communication, update location coordinates, correct antenna polarization for certain UHF frequencies that were inaccurately modified in the previous amendment, and eliminate operations within the 402.6-402.8 MHz (“402 MHz”) frequency band.

SITE ID: TUSGS
 LOCATION: 1215 E Pennsylvania Street, Tucson, N/A, AZ 85714
 32 ° 10 ' 20.9172 " N LAT. 110 ° 57 ' 16.2828 W LONG.

ANTENNA ID: XBAND-1	3 meters	Orbital System	2.4AEBP-3.0M
8170 - 8230 MHz 60M0M1D			Digital/Data Downlink
ANTENNA ID: SBAND-2	3 meters	Orbital System	2.4AEBP-3.0M
2030 - 2035 MHz 5M00W1D		46 dBW	Digital/TT&C Uplink
2030 - 2035 MHz 2M00W1D		46 dBW	Digital/TT&C Uplink
ANTENNA ID: UHF-1	1.24 meters	M2 ANTENNA SYSTEMS	401CP14
401.07 - 401.13 MHz 15K0F1D			Digital/Data Downlink and TT&C Downlink
399.9 - 400.05 MHz 60K0F1D		5 dBW	Mobile Satellite Service
400.02 - 400.05 MHz 15K0F1D		29 dBW	Digital/TT&C Uplink
ANTENNA ID: SBAND-1	1.2 meters	Elite	999001
2020 - 2025 MHz 5M00W1D			Digital/Data Downlink

Points of communication:

Site ID	Common Name	Orbit Location
TUSGS	HUBBLE 1-3 (S3182)	NGSO
TUSGS	LEMUR-4 (S3213)	NGSO
TUSGS	MINAS NGSO (S3045)	NGSO
TUSGS	HUBBLE 4 - 7 (S3212)	NGSO

SES-AMD-20250929-00981 E170150 Spire Global, Inc.
Date filed: 2025-12-23
 Amendment

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

Nature of Service:

- Space Research Service
- Mobile-Satellite Service
- Earth Exploration-Satellite Service
- Space Operation Service

Spire Global, Inc. requests an amendment to the pending modification to include the LEMUR-4 constellation (S3213) as a point of communication, update location coordinates, correct antenna polarization for certain UHF frequencies that were inaccurately modified in the previous amendment, and eliminate operations within the 402.6-402.8 MHz (“402 MHz”) frequency band.

SITE ID: DLHGS
LOCATION: 3401 Technology Drive, Duluth, N/A, MN 55811
 46 ° 49 ' 39.6408 " N LAT. 92 ° 7 ' 49.2096 W LONG.

ANTENNA ID: SBAND-1		1.2 meters	ARA-SEAVEY	C1502-800
2020 - 2025 MHz	5M00W1D			Digital/Data Downlink
ANTENNA ID: UHF-1		1.24 meters	M2 ANTENNA SYSTEM	401CP14
401.07 - 401.13 MHz	15K0F1D			Digital/Data Downlink and TT&C Downlink
400.02 - 400.05 MHz	15K0F1D		29 dBW	Digital/TT&C Uplink
399.9 - 400.05 MHz	60K0F1D		5 dBW	Mobile Satellite Service
ANTENNA ID: SBAND-2		3 meters	ORBITAL SYSTEM	2.4AEBP-3.0M
2030 - 2035 MHz	2M00W1D		46 dBW	Digital/TT&C Uplink
2030 - 2035 MHz	5M00W1D		46 dBW	Digital/TT&C Uplink

Points of communication:

Site ID	Common Name	Orbit Location
DLHGS	HUBBLE 4 - 7 (S3212)	NGSO
DLHGS	MINAS NGSO (S3045)	NGSO
DLHGS	HUBBLE 1-3 (S3182)	NGSO
DLHGS	LEMUR-4 (S3213)	NGSO

DLHGS - PERMITTED LIST - False

SES-AMD-20250914-00695 E160037 Spire Global, Inc.
Date filed: 2025-12-23
Amendment

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

Nature of Service:

- Space Research Service
- Mobile-Satellite Service
- Earth Exploration-Satellite Service
- Space Operation Service

Spire Global, Inc. requests an amendment to the pending modification to include the LEMUR-4 constellation (S3213) as a point of communication, update location coordinates, correct antenna polarization for certain UHF frequencies that were inaccurately modified in the previous amendment, and eliminate operations within the 402.6-402.8 MHz (“402 MHz”) frequency band.

SITE ID: ITOGS
LOCATION: 93-1704 South Point Road, Naalehu, Hawaii, HI 96772
19 ° 0 ' 50.7492 " N LAT. 155 ° 39 ' 46.584 W LONG.

ANTENNA ID: UHF-1	1.24 meters	M2 Antenna Systems	401CP14
400.02 - 400.05 MHz	15K0F1D	29 dBW	Digital/ TT&C Uplink
399.9 - 400.05 MHz	60K0F1D	5 dBW	Mobile Satellite Service
401.07 - 401.13 MHz	15K0F1D		Digital/ Data Downlink and TT&C Downlink
ANTENNA ID: XBAND-1	3 meters	ORBITAL SYSTEM	2.4AEBP-3.0M
8170 - 8230 MHz	60M0M1D		Digital/Data Downlink
ANTENNA ID: SBAND-2	3 meters	ORBITAL SYSTEM	2.4AEBP-3.0M

2030 - 2035 MHz	2M00W1D	46 dBW	Digital/TT&C Uplink
2030 - 2035 MHz	5M00W1D	46 dBW	Digital/TT&C Uplink

ANTENNA ID: SBAND-1	1.2 meters	ARA-Seavey	C1502-800
2020 - 2025 MHz	5M00W1D		Digital/ Data Downlink

Points of communication:

Site ID	Common Name	Orbit Location
ITOGS	LEMUR-4 (S3213)	NGSO
ITOGS	HUBBLE 4 - 7 (S3212)	NGSO
ITOGS	MINAS NGSO (S3045)	NGSO
ITOGS	HUBBLE 1-3 (S3182)	NGSO

ITOGS - PERMITTED LIST - False

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

Nature of Service: Fixed-Satellite Service

GCI Communication Corp. requests modification to increase transmitted power and replace an existing antenna for a fixed Earth station located in Nikolski, AK for operations using the 5.925 – 6.425 GHz (Earth-to-space) and 3.700 – 4.200 GHz (space-to-Earth) frequency bands and communicating with Permitted List satellites.

SITE ID: Nikolski
 LOCATION: Within the community of Nikolski, Nikolski, Aleutians West, AK 99638
 52 ° 56 ' 20.4 " N LAT. 168 ° 51 ' 39.1 W LONG.

ANTENNA ID: Nikolski Village 2.4m	2.4 meters	CPI	1241
5925 - 6425 MHz	108MG7W	66 dBW	Phase modulated voice, video, and data s
5925 - 6425 MHz	108MD7W	66 dBW	Phase and amplitude modulated voice, vid
5925 - 6425 MHz	45K0G7W	50 dBW	Phase modulated voice, video, and data s
5925 - 6425 MHz	45K0D7W	50 dBW	Phase and amplitude modulated voice, vid
3700 - 4200 MHz	45K0G7W		Phase modulated voice, video, and data s
3700 - 4200 MHz	108MD7W		Phase and amplitude modulated voice, vid
3700 - 4200 MHz	108MG7W		Phase modulated voice, video, and data s
3700 - 4200 MHz	45K0D7W		Phase and amplitude modulated voice, vid

Points of communication:

Site ID	Common Name	Orbit Location
Nikolski	PERMITTED LIST	GSO

Nikolski - PERMITTED LIST - False

Date filed: 2025-12-23
Amendment

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

Nature of Service:

- Space Research Service
- Mobile-Satellite Service
- Earth Exploration-Satellite Service
- Space Operation Service

Spire Global, Inc. requests an amendment to the pending modification to include the LEMUR-4 constellation (S3213) as a point of communication, update location coordinates, correct antenna polarization for certain UHF frequencies that were inaccurately modified in the previous amendment, and eliminate operations within the 402.6-402.8 MHz (“402 MHz”) frequency band.

SITE ID: CLTGS
LOCATION: 5821 Fairview Road, Charlotte, N/A, NC 28209
35 ° 9 ' 8.1 " N LAT. 80 ° 50 ' 30.264 W LONG.

ANTENNA ID: UHF-1	1.24 meters	M2 ANTENNA SYSTEMS	401CP14
400.02 - 400.05 MHz	15K0F1D	29 dBW	Digital/TT&C Uplink
401.07 - 401.13 MHz	15K0F1D		Digital/Data Downlink and TT&C Downlink
399.9 - 400.05 MHz	60K0F1D	5 dBW	Mobile Satellite Service
ANTENNA ID: SBAND-1	1.2 meters	ARA-SEAVEY	C1502-800
2020 - 2025 MHz	5M00W1D		Digital/Data Downlink
ANTENNA ID: SBAND-2	3 meters	ORBITAL SYSTEM	2.4AEBP-3.0M
2030 - 2035 MHz	5M00W1D	46 dBW	Digital/TT&C Uplink
2030 - 2035 MHz	2M00W1D	46 dBW	Digital/TT&C Uplink

Points of communication:

Site ID	Common Name	Orbit Location
CLTGS	HUBBLE 4 - 7 (S3212)	NGSO
CLTGS	MINAS NGSO (S3045)	NGSO
CLTGS	HUBBLE 1-3 (S3182)	NGSO
CLTGS	LEMUR-4 (S3213)	NGSO

SES-AMD-20250910-00662 E160032 Spire Global, Inc.
Date filed: 2025-12-23
 Amendment

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

Nature of Service:

- Space Research Service
- Mobile-Satellite Service
- Earth Exploration-Satellite Service
- Space Operation Service

Spire Global, Inc. requests an amendment to the pending modification to include the LEMUR-4 constellation (S3213) as a point of communication, update location coordinates, correct antenna polarization for certain UHF frequencies that were inaccurately modified in the previous amendment, and eliminate operations within the 402.6-402.8 MHz (“402 MHz”) frequency band.

SITE ID: PITGS
LOCATION: 161 Armstrong Dr, Freeport, PA, PA 16229
 40 ° 45 ' 8.2368 " N LAT. 79 ° 38 ' 15.7632 W LONG.

ANTENNA ID: UHF-1	1.24 meters	M2 ANTENNA SYSTEMS	401CP14
401.07 - 401.13 MHz	15K0F1D		Digital/Data Downlink and TT&C Downlink
399.9 - 400.05 MHz	60K0F1D	5 dBW	Mobile Satellite Service
400.02 - 400.05 MHz	15K0F1D	29 dBW	Digital/TT&C Uplink
ANTENNA ID: SBAND-1	1.2 meters	ARA-SEAVEY	C1502-800
2020 - 2025 MHz	5M00W1D		Digital/Data Downlink
ANTENNA ID: XBAND-1	3 meters	Orbital System	2.4AEBP-3.0M
8170 - 8230 MHz	60M0M1D		Digital/Data Downlink
ANTENNA ID: SBAND-2	3 meters	Orbital System	2.4AEBP-3.0M
2030 - 2035 MHz	5M00W1D	46 dBW	Digital/TT&C Uplink
2030 - 2035 MHz	2M00W1D	46 dBW	Digital/TT&C Uplink

Points of communication:

Site ID	Common Name	Orbit Location
PITGS	LEMUR-4 (S3213)	NGSO
PITGS	HUBBLE 1-3 (S3182)	NGSO
PITGS	MINAS NGSO (S3045)	NGSO
PITGS	HUBBLE 4 - 7 (S3212)	NGSO

PITGS - PERMITTED LIST - False

SES-AMD-20260218-00772 E250023 Globalstar Licensee LLC
Date filed: 2026-02-23
Amendment

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

Nature of Service: Mobile-Satellite Service

Globalstar Licensee LLC requests amending application SES-LIC-20250423-00501 to add the third generation "C-3" MSS system as points of communication for operations using the 5.091-5.092 GHz and 5.096-5.250 GHz (Earth-to-space) and 6.8759-6.8791 GHz and 6.900-7.055 GHz (space-to-Earth) bands.

SITE ID: CLFN-8
LOCATION: 848 County Road 4290, Clifton, Bosque, TX 76634
31 ° 48 ' 3 " N LAT. 97 ° 36 ' 49.2 W LONG.

ANTENNA ID: CLF8	6 meters	Viasat, Inc.	6312-6.0-C
5091 - 5250 MHz	200KG7W	74 dBW	Multi-carrier, OFDM
5091 - 5250 MHz	1M23GXW	74 dBW	PSK modulated carrier
5091 - 5250 MHz	1M00G7W	74 dBW	PCM/PM.Bi Phase
5091 - 5250 MHz	2M46G2W	55 dBW	Modulation and Services Wideband CDMA fo
5091 - 5250 MHz	4K00NON	59 dBW	Modulation and Services Unmodulated CW f
5091 - 5250 MHz	2M46G7W	55 dBW	Modulation and Services Wideband CDMA vo
5091 - 5250 MHz	7M00GXD	74 dBW	PSK DVB-S2X
5091 - 5250 MHz	1M00G2D	74 dBW	Multi-carrier, OFDM
5091 - 5250 MHz	159MG1W	74 dBW	Multi-carrier, OFDM
5091 - 5250 MHz	4M50G7D	72 dBW	Modulation and Services Burst mode packe
5091 - 5250 MHz	1M23G7W	55 dBW	Modulation and Services CDMA voice and d
5091 - 5250 MHz	1M23G2W	55 dBW	Modulation and Services Direct-sequence

5091.38 - 5091.62 MHz	40K0G2D	68 dBW	Modulation and Services Telecommand carr
5091 - 5092 MHz	76K0F2D	68 dBW	Modulation and Services Telecommand carr
6875 - 7055 MHz	1M23G7W	0 dBW	PSK modulated carrier
6875 - 7055 MHz	1M40GXW	0 dBW	PSK DVB-S2X
6875 - 7055 MHz	1M00G7W	0 dBW	Multi-carrier, FDMA
6875 - 7055 MHz	2M50G7D	0 dBW	Modulation and Services Direct sequence
6875 - 7055 MHz	200KG7D	0 dBW	Modulation and Services Burst mode packe
6875 - 7055 MHz	230KG7D	0 dBW	Modulation and Services Burst mode packe
6875 - 7055 MHz	2M46G7W	0 dBW	CDMA voice and data
6875 - 7055 MHz	1M23G7W	0 dBW	CDMA voice and data
6875 - 7055 MHz	180MG1W	0 dBW	Multi-carrier FDMA
6875 - 7055 MHz	200KG2D	0 dBW	PCM/PM/Bi Phase
6875 - 7055 MHz	2M50G7D	0 dBW	Direct sequence CDMA
6875 - 7055 MHz	2M46G2W	0 dBW	. Modulation and Services Wideband CDMA
6875 - 7055 MHz	1M23G2W	0 dBW	Modulation and Services Direct-sequence
6875 - 7055 MHz	280KG7D	0 dBW	Modulation and Services Burst mode packe
6875 - 7055 MHz	2M50G2D	0 dBW	Modulation and Services Direct-sequence
6875 - 7055 MHz	4K00NON	0 dBW	Modulation and Services Unmodulated CW f

6875.9 - 6877.1 MHz	7K00G1D	0 dBW	Modulation and Services Telemetry carrier
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6875.9 - 6879.1 MHz	70K0G7D	0 dBW	Modulation and Services Telemetry carrier
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Points of communication:

Site ID	Common Name	Orbit Location
CLFN-8	C-3FL	NGSO
CLFN-8	GLOBALSTAR 2.0 (S2115)	NGSO
CLFN-8	GLOBALSTAR (S2115)	NGSO

CLFN-8 - PERMITTED LIST - False

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