



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-02823

Wednesday December 31, 2025

Satellite Communications Services

RE: Actions Taken

The Commission, by its Space Bureau, took the following actions pursuant to delegated authority. The effective date of these actions is the release date of this Notice, except where an effective date is specified.

SES-STA-20251205-00810	E960222	Denali 20020, LLC	
Date filed: 2025-12-05			
Special Temporary Authority			2025-12-15 - 2026-01-13
Grant of Authority			Date of Action: 2025-12-11

On December 11, 2025, Denali 20020, LLC was granted special temporary authority for 30 days, beginning on December 15, 2025 through January 13, 2026, to operate its satellite earth station in Brewster, WA to provide tracking, telemetry, and command (TT&C) during de-orbiting and passivation of the AMC-21 (S2676) satellite from its current orbital location 124.9° W.L. at a higher power at the 14000.5 MHz and 14499.5 MHz (Earth-to-space), and 11701.5 MHz and 12198.5 MHz (space-to-Earth) center frequencies.

SES-STA-20251204-00803	KL92	Intelsat License LLC	
Date filed: 2025-12-04			
Special Temporary Authority			2025-12-18 - 2026-01-16
Grant of Authority			Date of Action: 2025-12-18

On December 18, 2025, Intelsat License LLC, was granted a 30-day special temporary authority (STA) beginning on December 18, 2025 through January 16, 2026, to operate its satellite earth station in Castle Rock, CO, to provide tracking, telemetry, and command (TT&C) during de-orbiting and passivation of the AMC-21 (S2676) from its current 124.9° W.L at the 14000.5 MHz and 14499.5 MHz (Earth-to-space) and 11701.5 MHz and 12198.5 MHz (space-to-Earth) center frequencies.

SES-STA-20250827-00609 E250296

SES Networks Lux, S.a.r.l.

Date filed: 2025-08-27

Special Temporary Authority

Grant of Authority

2025-12-17 - 2026-06-14

Date of Action:

2025-12-17

This STA is granted on an unprotected and non-interference basis. Grantee is authorized to operate within the parameters requested in the above-referenced file number. Licensee must comply with all applicable Commission rules and/or limitations established in the space station grant for any associated points of communication. In certain limited cases, additional STA conditions may be uploaded as a supplement to the ICFS file.

SES-STA-20250924-00943 E202173

ATLAS Space Operations, Inc

Date filed: 2025-09-24

Special Temporary Authority

Grant of Authority

2025-12-23 - 2026-06-20

Date of Action:

2025-12-22

On December 22, 2025, ATLAS Space Operations, Inc., was granted a 180-day special temporary authority (STA) beginning on December 23, 2025 through June 20, 2026, to operate its earth station in Utqiagvik, AK, to communicate with the PWSA-T1TL satellite supplied by York Space Systems and the YAM-7 (S3184) satellite at the 2049.5 MHz, 2049.0 MHz, 2050.0 MHz, 2070.0 MHz, and 2097.5 MHz, (Earth-to-space) and 2225.7 MHz, 2223.7 MHz, 2227.45 MHz, and 8125.0 MHz (space-to-Earth) center frequencies.

SES-STA-20251204-00804 E120008

Intelsat License LLC

Date filed: 2025-12-04

Special Temporary Authority

Grant of Authority

2025-12-18 - 2026-01-16

Date of Action:

2025-12-18

On December 18, 2025, Intelsat License LLC, was granted a 30-day special temporary authority (STA) beginning on December 18, 2025 through January 16, 2026, to operate its satellite earth station in Haleiwa, HI, to provide tracking, telemetry, and command (TT&C) during de-orbiting and passivation of the AMC-21 (S2676) from its current 124.9° W.L at the 14000.5 MHz and 14499.5 MHz (Earth-to-space) and 11701.5 MHz and 12198.5 MHz (space-to-Earth) center frequencies.

SES-STA-20251212-00916 E181611

Maris Developments

Date filed: 2025-12-16

Special Temporary Authority

Grant of Authority

2025-12-22 - 2026-01-20

Date of Action:

2025-12-18

On December 18, 2025, Maris Developments, was granted a 30-day special temporary authority (STA) beginning on December 22, 2025 through January 20, 2026, to operate its fixed satellite earth station in Boardman, OR, to provide supplemental telemetry, tracking, and command (TT&C) services to the Indian Space Research Organization's ("ISRO") uncrewed Gaganyaan-1 spacecraft at the 2088.45 MHz, 2040 MHz, and 2053 MHz (Earth-to-space) and 2284.56 MHz, 2268 MHz, 2210 MHz, and 2223 MHz (space-to-Earth) center frequencies.

SES-STA-20251212-01042 E202006

Moynk Properties, LLC

Date filed: 2025-12-16

Special Temporary Authority

Grant of Authority

2025-12-22 - 2026-01-20

Date of Action:

2025-12-18

On December 18, 2025, Moynk Properties, LLC, was granted a 30-day special temporary authority (STA) beginning on December 22, 2025 through January 20, 2026, to operate its fixed satellite earth station in Kapolei, HI, to provide supplemental telemetry, tracking, and command (TT&C) services to the Indian Space Research Organization's ("ISRO") uncrewed Gaganyaan-1 spacecraft at the 2088.45 MHz, 2040 MHz, and 2053 MHz (Earth-to-space) and 2284.56 MHz, 2268 MHz, 2210 MHz, and 2223 MHz (space-to-Earth) center frequencies.

SES-STA-20250904-00634 E230151

RBC Signals, LLC

Date filed: 2025-09-04

Special Temporary Authority

Grant of Authority

2025-12-29 - 2026-02-26

Date of Action:

2025-12-29

On December 29, 2025, RBC Signals, LLC, was granted a 60-day special temporary authorization (STA) beginning on December 29, 2025 through February 26, 2026, to operate its fixed 3.9-meter S-band satellite earth station in Deadhorse, AK, to conduct telemetry, tracking, and command (TT&C) uplink operations with the GHOST-1-6 satellites (S3139) at the 2055 MHz with an emission bandwidth of 300 kHz (Earth-to-space) center frequency.

Class of Station: FES

Nature of Service: Earth Exploration-Satellite Service

SITE ID:1

LOCATION:P.O. BOX 430, 66C, BREWSTER, OKANOGAN, WA 98812

48 ° 8 ' 48.8 " N LAT.119 ° 42 ' 4.2 W LONG.

ANTENNA ID: BREW-5	7.6 meters	NEC	G2573C
8166.585 - 8233.415 MHz	66M8G1D		DIGITAL
8099.585 - 8166.415 MHz	66M8G1D		DIGITAL
2055.345 - 2056.655 MHz	1M31F1D	46 dBW	DIGITAL DATA CARRIER
ANTENNA ID: UHF_YAGI	2.7 meters	M2 INC.	450CP34/400CP30
449.97 - 450.03 MHz	60K0F1D	25 dBW	DIGITAL
449.97 - 450.03 MHz	60K0F1D	37 dBW	Digital, TT&C GFSK
401.27 - 401.33 MHz	60K0F1D		DIGITAL

Points of communication:

Site ID	Common Name	Orbit Location
1	Planet FLOCK (S2912)	NGSO

1 - PERMITTED LIST - False

SES-STA-20251215-00921 E190066

SpaceX Services, Inc.

Date filed: 2025-12-15

Special Temporary Authority

Grant of Authority

2025-12-26 - 2026-01-24

Date of Action: 2025-12-18

This STA is granted on an unprotected and non-interference basis. Grantee is authorized to operate within the parameters requested in the above-referenced file number. Licensee must comply with all applicable Commission rules and/or limitations established in the space station grant for any associated points of communication. In certain limited cases, additional STA conditions may be uploaded as a supplement to the ICFS file.

SES-STA-20251215-00920 E210309

SpaceX Services, Inc.

Date filed: 2025-12-15

Special Temporary Authority

Grant of Authority

2025-12-22 - 2026-01-20

Date of Action: 2025-12-18

This STA is granted on an unprotected and non-interference basis. Grantee is authorized to operate within the parameters requested in the above-referenced file number. Licensee must comply with all applicable Commission rules and/or limitations established in the space station grant for any associated points of communication. In certain limited cases, additional STA conditions may be uploaded as a supplement to the ICFS file.

SES-STA-20251117-00661

Kongsberg Satellite Services AS

Date filed: 2025-11-18

Special Temporary Authority

Grant of Authority

2025-12-19 - 2026-01-17

Date of Action: 2025-12-18

On December 18, 2025, Kongsberg Satellite Services AS was granted a 30-day special temporary authority (STA) beginning on December 19, 2025 through January 17, 2026, to operate its satellite earth station in Fairbanks, AK, to provide tracking, telemetry, and command (TT&C) support during launch and early orbit phase (LEOP) operations for the USPWSA-T1TL satellites supplied by York Space Systems at the 2049.0 MHz, 2049.5 MHz, and 2050.0 MHz all with an emission bandwidth of 440 kHz and 700 kHz (Earth-to-space) and 2223.7 MHz, 2225.7 MHz, and the 2227.45 MHz all with an emission bandwidth of 1 MHz and 1.25 MHz (space-to-Earth) center frequencies.

SES-MFS-20241113-02366 E100089

Panasonic Avionics Corporation

Date filed: 2024-11-13

MFS Modification

Grant of Authority

2011-08-31 - 2026-08-31

Date of Action: 2025-12-18

Class of Station: BES

Nature of Service: Fixed-Satellite Service

SITE ID:

SPA Remotes

LOCATION:

National and International Airspace,

ANTENNA ID: SPA

0.949 meters

PANASONIC

SPA

11450 - 11700 MHz	1M20G7D	QPSK, 8PSK, 16APSK
11450 - 11700 MHz	1M05G7D	QPSK, 16APSK
11450 - 11700 MHz	54M0G7D	QPSK, 16APSK
11450 - 11700 MHz	139MG7D	QPSK, 16APSK
10700 - 12200 MHz	1M05G7D	QPSK, 8PSK, 16APSK
10700 - 12200 MHz	139MG7D	QPSK, 16APSK
11450 - 12450 MHz	1M05G7D	QPSK, 16APSK
11450 - 12450 MHz	139MG7D	QPSK, 16APSK
10950 - 11200 MHz	1M20G7D	QPSK, 8PSK, 16APSK
10950 - 11200 MHz	48M6G7D	QPSK, 8PSK, 16APSK
10950 - 11200 MHz	139MG7D	QPSK, 16APSK
10950 - 11200 MHz	54M0G7D	QPSK, 16APSK
10950 - 11200 MHz	1M05G7D	QPSK, 16APSK
10950 - 11200 MHz	72M0G7D	QPSK, 16APSK
10950 - 11200 MHz	97M2G7D	QPSK, 16APSK
10950 - 12750 MHz	1M05G7D	QPSK
10950 - 12750 MHz	54M0G7D	QPSK
10950 - 11700 MHz	72M0G7D	QPSK, 16APSK
10950 - 11700 MHz	139MG7D	QPSK, 16APSK
10950 - 11700 MHz	1M20G7D	QPSK, 8PSK, 16APSK
10950 - 11700 MHz	1M05G7D	QPSK, 16APSK
10950 - 11700 MHz	54M0G7D	QPSK, 8PSK, 16APSK
11450 - 12200 MHz	1M05G7D	QPSK, 16APSK
11450 - 12200 MHz	1M20G7D	QPSK, 8PSK, 16APSK

11450 - 12200 MHz	27M0G7D		QPSK, 16APSK
11450 - 12200 MHz	97M2G7D		QPSK, 16APSK
11450 - 12200 MHz	48M6G7D		QPSK, 8PSK, 16APSK
11450 - 12200 MHz	54M0G7D		QPSK, 8PSK, 16APSK
14000 - 14500 MHz	8M00G7D	45 dBW	QPSK, SES-4 & SES-10 ops. outside U.S.
14000 - 14500 MHz	9M00G7D	45 dBW	QPSK
14000 - 14500 MHz	32K0G7D	30 dBW	QPSK, SES-4 & SES-10 ops. outside U.S.
14000 - 14500 MHz	32K0G7D	30 dBW	QPSK, 16 APSK, PSK
14000 - 14500 MHz	500KG7D	42 dBW	QPSK
14000 - 14500 MHz	3M52G7D	45 dBW	QPSK, 16 APSK, PSK
14000 - 14500 MHz	500KG7D	42 dBW	QPSK, SES-4 & SES-10 ops. outside U.S.
14000 - 14500 MHz	21M0G7D	45 dBW	QPSK
14000 - 14500 MHz	8M00G7D	45 dBW	QPSK
14000 - 14500 MHz	21M0G7D	45 dBW	QPSK, SES-4 & SES-10 ops. outside U.S.
14000 - 14500 MHz	9M00G7D	45 dBW	QPSK, SES-4 & SES-10 ops. outside U.S.
10950 - 12500 MHz	1M20G7D		QPSK, 8PSK, 16APSK
10950 - 12500 MHz	54M0G7D		QPSK, 8PSK, 16APSK
10700 - 11450 MHz	1M05G7D		QPSK, 16APSK
10700 - 11450 MHz	139MG7D		QPSK, 16APSK
11450 - 12750 MHz	1M20G7D		QPSK, 8PSK, 16APSK
11450 - 12750 MHz	36M0G7D		QPSK, 8PSK, 16APSK

11450 - 12750 MHz	54M0G7D	QPSK, 8PSK, 16APSK
12200 - 12750 MHz	1M20G7D	QPSK, 8PSK, 16APSK
12200 - 12750 MHz	36M0G7D	QPSK, 8PSK, 16APSK
12200 - 12750 MHz	139MG7D	QPSK, 16APSK
12200 - 12750 MHz	54M0G7D	QPSK, 16APSK
12200 - 12750 MHz	1M05G7D	QPSK, 16APSK
10950 - 12200 MHz	125MG7D	QPSK, 16APSK
10950 - 12200 MHz	1M05G7D	QPSK, 16APSK
10950 - 12200 MHz	112MG7D	QPSK, 16APSK
10950 - 12200 MHz	27M0G7W	QPSK, 16APSK
11700 - 12200 MHz	1M20G7D	QPSK, 8PSK, 16APSK
11700 - 12200 MHz	36M0G7D	QPSK, 8PSK, 16APSK
11700 - 12200 MHz	1M05G7D	QPSK, 16APSK
11700 - 12200 MHz	54M0G7D	QPSK, 8PSK, 16APSK
12500 - 12600 MHz	1M20G7D	QPSK, 8PSK, 16APSK
12500 - 12600 MHz	1M50G7D	QPSK, 16APSK
12500 - 12600 MHz	48M6G7D	QPSK, 8PSK, 16APSK
12500 - 12600 MHz	54M0G7D	QPSK, 8PSK, 16APSK
12500 - 12600 MHz	97M2G7D	QPSK, 16APSK
12250 - 12750 MHz	54M0G7D	QPSK, 8PSK, 16APSK
12250 - 12750 MHz	72M0G7D	QPSK, 16APSK
12250 - 12750 MHz	1M05G7D	QPSK, 16APSK
12250 - 12750 MHz	1M20G7D	QPSK, 8PSK, 16APSK

11450 - 11950 MHz	1M05G7D	QPSK, 16APSK
11450 - 11950 MHz	72M0G7D	QPSK, 16APSK
11450 - 11950 MHz	1M20G7D	QPSK, 8PSK, 16APSK
11450 - 11950 MHz	54M0G7D	QPSK, 8PSK, 16APSK
10700 - 12750 MHz	1M05G7D	QPSK, 16APSK
10700 - 12750 MHz	36M0G7D	QPSK, 8PSK, 16APSK
10700 - 12750 MHz	139MG7D	QPSK, 16 APSK
10700 - 12750 MHz	1M20G7D	QPSK, 8PSK, 16APSK
11200 - 11450 MHz	139MG7D	QPSK, 16APSK
11200 - 11450 MHz	1M05G7D	QPSK, 16APSK
11200 - 11450 MHz	54M0G7D	QPSK, 16APSK
12500 - 12750 MHz	72M0G7D	QPSK, 16APSK
12500 - 12750 MHz	1M05G7D	QPSK, 16 APSK, PSK
12500 - 12750 MHz	54M0G7D	QPSK, 16APSK
12500 - 12750 MHz	36M0G7D	QPSK, 8PSK, 16APSK
12500 - 12750 MHz	1M20G7D	QPSK, 8PSK, 16APSK

Points of communication:

Site ID	Common Name	Orbit Location
SPA Remotes	INTELSAT 29e (S2913)	50.0 W.L.
SPA Remotes	JCSAT-2B (M174163)	154 E.L.
SPA Remotes	NSS-12	57.0 E.L.
SPA Remotes	Eutelsat 10A (W2A)	10.0 E.L.
SPA Remotes	EUTELSAT 172B (S3021)	172 E.L.
SPA Remotes	SES-10 (S2950)	66.9 W.L.
SPA Remotes	SES-12 (M192103)	95 E.L.
SPA Remotes	APSTAR 6(M292090)	226 W.L.
SPA Remotes	Yamal 401	90 E.L.
SPA Remotes	Chinasat 10(M246191)	110.5 E.L.
SPA Remotes	INTELSAT 15 (S2789)	85.15 E.L.
SPA Remotes	ANIK G1	107.3 W.L.
SPA Remotes	INTELSAT 14 (S2785)	45.0 W.L.
SPA Remotes	TELSTAR 19 V	63 W.L.
SPA Remotes	Eutelsat 10B	10 E.L.
SPA Remotes	EUTELSAT 115 WB (S2938)	114.9 W.L.
SPA Remotes	GALAXY 16 (S2687)	99 W.L.
SPA Remotes	GSAT-14	GSO
SPA Remotes	Apstar 7	76.5 E.L.
SPA Remotes	INTELSAT 21 (S2863)	58.0 W.L.
SPA Remotes	SES-14 (S2974)	47.5 W.L.
SPA Remotes	AsiaSat 5	100.5E
SPA Remotes	TELSTAR 12 V (S2933)	15 W.L.
SPA Remotes	INTELSAT 33e (S2939)	60.0 E.L.
SPA Remotes	INTELSAT 46 (3086)	61 W.L.
SPA Remotes	Eutelsat 70B	70.5 E.L.
SPA Remotes	PERMITTED LIST	
SPA Remotes	SES-4 (S2828)	22.0 W.L.
SPA Remotes	Express AM5	140.0 E. L
SPA Remotes	EUTELSAT 117 WA (S2873)	116.8 W.L.
SPA Remotes	Express AM6	53.0 E.L.
SPA Remotes	Yamal 300K	177 W.L.
SPA Remotes	ESTRELA DO SUL 2	63 W.L.
SPA Remotes	AsiaSat-9	122 E.L
SPA Remotes	EUTELSAT 174A (S2610)	174 E. L.
SPA Remotes	AsiaSat 7	105.5 E.L.
SPA Remotes	HORIZONS-3 (S2947)	169 E.L.
SPA Remotes	AMAZONAS NEXUS (S3086)	61 W.L.
SPA Remotes	TELSTAR 11N (S2357)	37.5 W.L.
SPA Remotes	SES-15 (S2951)	129.15 W.L
SPA Remotes	SES-9	108.3

SPA Remotes - PERMITTED LIST - False

SITE ID: TECOM Remotes
LOCATION: US&P, International waters,

ANTENNA ID: TECOM	0.62 meters	TECOM	KU-STREAM 1000
11200 - 11450 MHz 139MG7D			QPSK, 16APSK
11200 - 11450 MHz 1M05G7D			QPSK, 16APSK
11200 - 11450 MHz 54M0G7D			QPSK, 16APSK
12200 - 12750 MHz 139MG7D			QPSK, 16APSK
12200 - 12750 MHz 54M0G7D			QPSK, 16APSK
12200 - 12750 MHz 1M50G7D			QPSK, 16APSK
14000 - 14500 MHz 32K0G7D	24 dBW		QPSK
14000 - 14500 MHz 500KG7D	36 dBW		BPSK, QPSK DIGITAL DATA
14000 - 14500 MHz 9M00G7D	44 dBW		BPSK, QPSK DIGITAL DATA
14000 - 14500 MHz 21M0G7D	44 dBW		QPSK
10700 - 12200 MHz 139MG7D			QPSK, 16APSK
10700 - 12200 MHz 1M05G7D			QPSK, 16APSK
11450 - 11700 MHz 139MG7D			QPSK, 16APSK
11450 - 11700 MHz 1M20G7D			QPSK, 8PSK, 16APSK
11450 - 11700 MHz 1M05G7D			QPSK, 16APSK
11450 - 11700 MHz 54M0G7D			QPSK, 8PSK, 16APSK
10950 - 12200 MHz 54M0G7D			QPSK, 8PSK, 16APSK
10950 - 12200 MHz 27M0G7W			QPSK, 16APSK
10950 - 12200 MHz 1M20G7D			QPSK, 8PSK, 16APSK

10950 - 12200 MHz	1M05G7D	QPSK, 16APSK
10950 - 11200 MHz	1M20G7D	QPSK, 8PSK, 16APSK
10950 - 11200 MHz	1M05G7D	QPSK, 16APSK
10950 - 11200 MHz	54M0G7D	QPSK, 8PSK, 16APSK
10950 - 11200 MHz	139MG7D	QPSK, 16APSK
11450 - 12200 MHz	1M20G7D	QPSK, 8PSK, 16APSK
11450 - 12200 MHz	54M0G7D	QPSK, 8PSK, 16APSK
11450 - 12200 MHz	27M0G7D	QPSK, 16APSK
11450 - 12200 MHz	1M05G7D	QPSK, 16APSK
11450 - 12200 MHz	36M0G7D	QPSK, 16APSK
10950 - 11700 MHz	1M20G7D	QPSK, 8PSK, 16APSK
10950 - 11700 MHz	54M0G7D	QPSK, 8PSK, 16APSK
10950 - 11700 MHz	1M05G7D	QPSK, 16APSK
11700 - 12200 MHz	54M0G7D	QPSK, 16APSK
11700 - 12200 MHz	1M50G7D	QPSK, 16APSK
11700 - 12200 MHz	1M20G7D	QPSK, 8PSK, 16APSK
11700 - 12200 MHz	36M0G7D	QPSK, 8PSK, 16APSK

Points of communication:

Site ID	Common Name	Orbit Location
TECOM Remotes	INTELSAT 29e (S2913)	50.0 W.L.
TECOM Remotes	EUTELSAT 172B (S3021)	172 E.L.
TECOM Remotes	Yamal 300K (M174162)	177 W.L.
TECOM Remotes	ESTRELA DO SUL 2 (S2821)	63 W.L.
TECOM Remotes	EUTELSAT 174A (S2610)	174 E. L.
TECOM Remotes	EUTELSAT 115 WB (S2938)	114.9 W.L.
TECOM Remotes	PERMITTED LIST	
TECOM Remotes	TELSTAR 11N (S2357)	37.5 W.L.
TECOM Remotes	SES-15 (S2951)	129.15 W.L
TECOM Remotes	INTELSAT 21 (S2863)	58.0 W.L.
TECOM Remotes	ANIK G1 (M090164)	107.3 W.L.
TECOM Remotes	GALAXY 16 (S2687)	99 W.L.

TECOM Remotes - PERMITTED LIST - False

SITE ID: MELCO Remotes
LOCATION: US&P, International waters,

ANTENNA ID: MELCO	0.68 meters	Mitsubishi Electronics	726-20176-101
11450 - 12200 MHz 27M0G7D			BPSK, QPSK DIGITAL DATA
11450 - 12200 MHz 54M0G7D			BPSK, QPSK DIGITAL DATA
11450 - 12200 MHz 1M20G7D			BPSK, QPSK DIGITAL DATA
14000 - 14400 MHz 9M00G7D	42 dBW		BPSK, QPSK DIGITAL DATA
14000 - 14400 MHz 500KG7D	33 dBW		BPSK, QPSK DIGITAL DATA
14000 - 14400 MHz 9M00G7D	40 dBW		BPSK, QPSK
14000 - 14400 MHz 500KG7D	27 dBW		BPSK, QPSK
11700 - 12200 MHz 54M0G7D			BPSK, QPSK DIGITAL DATA
11700 - 12200 MHz 1M20G7D			BPSK, QPSK DIGITAL DATA

10950 - 11200 MHz	27M0G7D	BPSK, QPSK DIGITAL DATA
10950 - 11200 MHz	54M0G7D	BPSK, QPSK DIGITAL DATA
10950 - 11200 MHz	1M20G7D	BPSK, QPSK DIGITAL DATA

Points of communication:

Site ID	Common Name	Orbit Location
MELCO Remotes	EUTELSAT 117 WA (S2873)	116.8 W.L.
MELCO Remotes	INTELSAT 46 (3086)	61 W.L.
MELCO Remotes	SES-14 (S2974)	47.5 W.L.
MELCO Remotes	TELSTAR 11N (S2357)	37.5 W.L.
MELCO Remotes	SES-15 (S2951)	129.15 W.L

MELCO Remotes - PERMITTED LIST - False

SITE ID: PPA Remotes
LOCATION: National and International Airspace,

ANTENNA ID: PPA	0.89 meters	PANASONIC	AURA LE
11450 - 12750 MHz	1M20G7D		PSK
11450 - 12750 MHz	72M0G7D		QPSK, 16APSK
11450 - 12750 MHz	36M0G7D		PSK
11450 - 12750 MHz	1M05G7D		QPSK, 16APSK
11450 - 12750 MHz	27M0G7D		PSK
12250 - 12750 MHz	72M0G7D		QPSK, 16APSK
12250 - 12750 MHz	54M0G7D		PSK
12250 - 12750 MHz	1M50G7D		QPSK, 16APSK
12250 - 12750 MHz	1M20G7D		PSK
12250 - 12750 MHz	1M05G7D		QPSK, 16APSK
10950 - 12750 MHz	54M0G7D		QPSK
10950 - 12750 MHz	1M05G7D		QPSK

10950 - 12200 MHz	54M0G7D		PSK
10950 - 12200 MHz	112MG7D		QPSK, 16APSK
10950 - 12200 MHz	1M20G7D		PSK
10950 - 12200 MHz	1M05G7D		QPSK, 16APSK
10950 - 12200 MHz	125MG7D		QPSK, 16APSK
10950 - 12200 MHz	36M0G7W		QPSK, 16APSK
12500 - 12750 MHz	1M20G7D		PSK
12500 - 12750 MHz	1M05G7D		QPSK, 16 APSK
12500 - 12750 MHz	72M0G7D		QPSK, 16APSK
12500 - 12750 MHz	54M0G7D		QPSK, 16APSK
11200 - 11450 MHz	54M0G7D		QPSK, 16APSK
11200 - 11450 MHz	1M05G7D		QPSK, 16APSK
11200 - 11450 MHz	139MG7D		QPSK, 16APSK
14000 - 14500 MHz	32K0G7D	32 dBW	QPSK,SES-4,(S2828) operations outside U.
14000 - 14500 MHz	500KG7D	44 dBW	QSPK
14000 - 14500 MHz	32K0G7D	32 dBW	QSPK. SES-10 operations outside US&P
14000 - 14500 MHz	9M00G7D	47 dBW	QSPK. SES-10 operations outside US&P
14000 - 14500 MHz	8M00G7D	47 dBW	QSPK. SES-10 operations outside US&P
14000 - 14500 MHz	500KG7D	44 dBW	QSPK. SES-10 operations outside US&P
14000 - 14500 MHz	32K0G7D	32 dBW	QPSK, 16 APSK, PSK
14000 - 14500 MHz	21M0G7D	47 dBW	QPSK, SES-4 (S2828),

			SES-10(S2950) opera
14000 - 14500 MHz	9M00G7D	47 dBW	QSPK
14000 - 14500 MHz	3M52G7D	47 dBW	QPSK, 16 APSK, PSK
14000 - 14500 MHz	21M0G7D	47 dBW	QSPK. SES9 operations only outside US&P
14000 - 14500 MHz	8M00G1D	47 dBW	QSPK
14000 - 14500 MHz	32K0G1D	32 dBW	QSPK. SES-9, operations only outside US&
14000 - 14500 MHz	21M0G7D	47 dBW	QSPK
11700 - 12200 MHz	54M0G7D		PSK
11700 - 12200 MHz	1M20G7D		PSK
11700 - 12200 MHz	36M0G7D		PSK
11700 - 12200 MHz	1M05G7D		QPSK, 16APSK
11450 - 12450 MHz	1M05G7D		QPSK, 16APSK
11450 - 12450 MHz	139MG7D		QPSK, 16APSK
10950 - 12500 MHz	54M0G7D		PSK
10950 - 12500 MHz	36M0G7D		PSK
10950 - 12500 MHz	1M20G7D		PSK
10950 - 11200 MHz	97M2G7D		QPSK, 16APSK
10950 - 11200 MHz	27M0G7D		PSK
10950 - 11200 MHz	1M05G7D		QPSK, 16APSK
10950 - 11200 MHz	48M6G7D		PSK
10950 - 11200 MHz	72M0G7D		QPSK, 16APSK

10950 - 11200 MHz	139MG7D	QPSK, 16APSK
10950 - 11200 MHz	1M20G7D	PSK
10950 - 11200 MHz	54M0G7D	QPSK, 16APSK
11450 - 11700 MHz	139MG7D	QPSK, 16APSK
11450 - 11700 MHz	1M05G7D	QPSK, 16APSK
11450 - 11700 MHz	54M0G7D	QPSK, 16APSK
10700 - 12200 MHz	139MG7D	QPSK, 16APSK
10700 - 12200 MHz	1M05G7D	QPSK, 8PSK, 16APSK
12200 - 12750 MHz	54M0G7D	QPSK, 16APSK
12200 - 12750 MHz	1M05G7D	QPSK, 16APSK
12200 - 12750 MHz	36M0G7D	QPSK, 16APSK
12200 - 12750 MHz	139MG7D	QPSK, 16APSK
10700 - 11450 MHz	1M05G7D	QPSK, 16APSK
10700 - 11450 MHz	139MG7D	QPSK, 16APSK
10700 - 12750 MHz	1M20G7D	PSK
10700 - 12750 MHz	1M05G7D	QPSK, 16APSK
10700 - 12750 MHz	36M0G7D	PSK
10700 - 12750 MHz	36M0G7D	QPSK, 16 APSK
10700 - 12750 MHz	54M0G7D	PSK
10700 - 12750 MHz	1M50G7D	QPSK, 16 APSK
10700 - 12750 MHz	139MG7D	QPSK, 16 APSK
10950 - 11700 MHz	72M0G7D	QPSK, 16APSK
10950 - 11700 MHz	54M0G7D	PSK

10950 - 11700 MHz	1M05G7D	QPSK, 16APSK
10950 - 11700 MHz	1M20G7D	PSK
11450 - 12200 MHz	1M20G7D	PSK
11450 - 12200 MHz	97M2G7D	QPSK, 16APSK
11450 - 12200 MHz	27M0G7D	QPSK, 16APSK
11450 - 12200 MHz	48M6G7D	PSK
11450 - 12200 MHz	36M0G7D	QPSK, 16APSK
11450 - 12200 MHz	54M0G7D	PSK
11450 - 12200 MHz	1M05G7D	QPSK, 16APSK
12500 - 12600 MHz	1M20G7D	PSK
12500 - 12600 MHz	97M2G7D	QPSK, 16APSK
12500 - 12600 MHz	48M6G7D	PSK
12500 - 12600 MHz	54M0G7D	PSK
12500 - 12600 MHz	1M05G7D	QPSK, 16APSK

Points of communication:

Site ID	Common Name	Orbit Location
PPA Remotes	Yamal 300K	177 W.L.
PPA Remotes	AsiaSat 7	105.5 E.L.
PPA Remotes	EUTELSAT 172B (S3021)	172 E.L.
PPA Remotes	Express AM5	140.0 E. L
PPA Remotes	GSAT-14	GSO
PPA Remotes	SES-9	108.3
PPA Remotes	AsiaSat 5	100.5E
PPA Remotes	TELSTAR 12V (S2933)	15 W.L.
PPA Remotes	HORIZONS-3 (S2947)	169 E.L.
PPA Remotes	INTELSAT 14 (S2785)	45.0 W.L.
PPA Remotes	Eutelsat 70B	70.5 E.L.
PPA Remotes	Chinasat 10 (M246191)	110.5 E.L.
PPA Remotes	EUTELSAT 115 WB (S2938)	114.9 W.L.
PPA Remotes	SES-12 (M192103)	95 E.L.
PPA Remotes	INTELSAT 46 (3086)	61 W.L.
PPA Remotes	Apstar 7	76.5 E.L.
PPA Remotes	AMAZONAS NEXUS (3086)	61 W.L.
PPA Remotes	INTELSAT 21 (S2863)	58.0 W.L.
PPA Remotes	SES-10 (S2950)	66.9 W.L.
PPA Remotes	EUTELSAT 117 WA (S2873)	116.8 W.L.
PPA Remotes	INTELSAT 29e (S2913)	50.0 W.L.
PPA Remotes	SES-14 (S2974)	47.5 W.L.
PPA Remotes	ANIK G1	107.3 W.L.
PPA Remotes	JCSAT-2B (M174163)	154 E.L.
PPA Remotes	Express AM6	53.0 E.L.
PPA Remotes	INTELSAT 15 (S2789)	85.15 E.L.
PPA Remotes	INTELSAT 33e (S2939)	60.0 E.L.
PPA Remotes	SES-15 (S2951)	129.15 W.L
PPA Remotes	AsiaSat-9	122 E.L
PPA Remotes	NSS-12	57.0 E.L.
PPA Remotes	SES-4 (S2828)	22.0 W.L.
PPA Remotes	Eutelsat 10A (W2A)	10.0 E.L.
PPA Remotes	Yamal 401	90 E.L.
PPA Remotes	ESTRELA DO SUL 2	63 W.L.
PPA Remotes	TELSTAR 11N (S2357)	37.5 W.L.
PPA Remotes	GALAXY 16 (S2687)	99 W.L.
PPA Remotes	Eutelsat 10B	10 E.L.
PPA Remotes	PERMITTED LIST	
PPA Remotes	APSTAR 6 (M292090)	134 E.L.
PPA Remotes	TELSTAR 19V	63 W.L.

PPA Remotes - PERMITTED LIST - False

SES-STA-20251215-00917	E210127	SpaceX Services, Inc.	
Date filed: 2025-12-15			
Special Temporary Authority			2025-12-26 - 2026-01-24
Grant of Authority			Date of Action: 2025-12-18

This STA is granted on an unprotected and non-interference basis. Grantee is authorized to operate within the parameters requested in the above-referenced file number. Licensee must comply with all applicable Commission rules and/or limitations established in the space station grant for any associated points of communication. In certain limited cases, additional STA conditions may be uploaded as a supplement to the ICFS file.

SES-STA-20250910-00655	E202173	ATLAS Space Operations, Inc	
Date filed: 2025-09-10			
Special Temporary Authority			2025-12-23 - 2026-06-20
Grant of Authority			Date of Action: 2025-12-22

On December 22, 2025, ATLAS Space Operations, Inc., was granted a 180-day special temporary authority (STA) beginning on December 23, 2025 through June 20, 2026, to operate its satellite earth station in Utqiagvik, AK, to communicate with the L3Harris Saucony spacecraft at the 2096.5 MHz and 2098.5 MHz with an emission bandwidth of 1.25 MHz (Earth-to-space) and 2247.5 MHz and 2265.1 MHz with an emission bandwidth of 5 MHz (space-to-Earth) center frequencies.

SES-STA-20251215-00918	E220009	SpaceX Services, Inc.	
Date filed: 2025-12-15			
Special Temporary Authority			2025-12-26 - 2026-01-24
Grant of Authority			Date of Action: 2025-12-18

This STA is granted on an unprotected and non-interference basis. Grantee is authorized to operate within the parameters requested in the above-referenced file number. Licensee must comply with all applicable Commission rules and/or limitations established in the space station grant for any associated points of communication. In certain limited cases, additional STA conditions may be uploaded as a supplement to the ICFS file.

SES-MOD-20230825-02017

E120020

Ohio/Oklahoma Hearst Television Inc.

Date filed: 2023-08-24

Modification

Grant of Authority

2012-03-06 - 2027-03-06

Date of Action: 2025-12-29

Class of Station: g. FSS Temporary Fixed Earth stations

Nature of Service: Fixed-Satellite Service

SITE ID:

1

LOCATION:

., VARIOUS, ., .

0 ° 0 ' 0 " X LAT.

0 ° 0 ' 0 X LONG.

ANTENNA ID: 1	2.4 meters	VERTEX	2.4 DMK
14000 - 14500 MHz	36M0G7W	74 dBW	Digital Video, Digital Audio, and Data
11700 - 12200 MHz	36M0G7W		Digital Video, Digital Audio, and Data

Points of communication:		
Site ID	Common Name	Orbit Location
1	PERMITTED LIST	

1 - PERMITTED LIST - False

SES-STA-20251215-00919

E210310

SpaceX Services, Inc.

Date filed: 2025-12-15

Special Temporary Authority

Grant of Authority

2025-12-22 - 2026-01-20

Date of Action: 2025-12-18

This STA is granted on an unprotected and non-interference basis. Grantee is authorized to operate within the parameters requested in the above-referenced file number. Licensee must comply with all applicable Commission rules and/or limitations established in the space station grant for any associated points of communication. In certain limited cases, additional STA conditions may be uploaded as a supplement to the ICFS file.

SES-STA-20250910-00657 E202173

ATLAS Space Operations, Inc

Date filed: 2025-09-10

Special Temporary Authority

Grant of Authority

2025-12-29 - 2026-06-26

Date of Action:

2025-12-29

On December 29, 2025, ATLAS Space Operations, Inc., was granted a 180-day special temporary authority (STA) beginning on December 29, 2025 through June 26, 2026, to operate its satellite earth station in Utqiagvik, AK, to communicate with the Umbra 1-6 (S3095), Umbra 7-8 (S3168), and Umbra 9-10 (S3186) satellites at the 8150 MHz with an emission bandwidth of 250 MHz (space-to-Earth) center frequency.

SES-STA-20250825-00596 E230134

Parsons Corporation

Date filed: 2025-08-25

Special Temporary Authority

Grant of Authority

2025-12-22 - 2026-06-19

Date of Action:

2025-12-22

On December 22, 2025, Parsons Corporation, was granted a 180-day special temporary authority (STA) beginning on December 22, 2025 through June 19, 2026, to operate its satellite earth station in Albuquerque, NM, to communicate with the BlackJack ACES 1-4 satellites at the 2085.5 MHz with emission bandwidths of 20 kHz or 200 kHz (Earth-to-space) center frequency.

SES-STA-20250825-00594 E240058

Parsons Corporation

Date filed: 2025-08-25

Special Temporary Authority

Grant of Authority

2025-12-22 - 2026-06-19

Date of Action:

2025-12-22

On December 22, 2025, Parsons Corporation, was granted a 180-day special temporary authority (STA) beginning on December 22, 2025 through June 19, 2026, to operate its satellite earth station in Prudhoe Bay, AK, to communicate with the BlackJack ACES 1-4 satellites at the 2085.5 MHz with emission bandwidths of 20 kHz or 200 kHz (Earth-to-space) center frequency.

SES-STA-20251216-00809 E220185

RBC Signals, LLC

Date filed: 2025-12-16

Special Temporary Authority

Grant of Authority

2025-12-22 - 2026-01-20

Date of Action:

2025-12-18

On December 18, 2025, RBC Signals, LLC, was granted a 30-day special temporary authority (STA) beginning on December 22, 2025 through January 20, 2026, to operate its fixed 6.0 m S and X-band satellite earth station in Deadhorse, AK, to conduct telemetry, tracking, and command (TT&C) functions in support of the Impulse-2 (S3194) satellite at the 2044 MHz with an emission bandwidth of 135 kHz and 675 kHz (Earth-to-space) and 8495 MHz with an emission bandwidth of 2.0 MHz (space-to-Earth) center frequencies.

SURRENDER:

SES-LIC-20101203-01493 E100132 NBC Telemundo License LLC

Date filed: 2010-12-03

License

Surrender of Authorization

2011-01-12 - 2026-01-12

Date of Action: 2025-12-30

Class of Station: g. FSS Temporary Fixed Earth stations

Nature of Service: Fixed-Satellite Service

Authorization surrendered by letter filed on 2025-12-30.

SITE ID: 1
LOCATION: VARIOUS,

ANTENNA ID: H-A 1.2 meters AVL TECHNOLOGIES 1210K

14000 - 14500 MHz 36M0G7W

66 dBW

PHASE MODULATED
CARRIER WITH
DATA , VID

SES-LIC-20101203-01494 E100133 NBC Telemundo License LLC

Date filed: 2010-12-03

License

Surrender of Authorization

2011-01-12 - 2026-01-12

Date of Action: 2025-12-30

Class of Station: g. FSS Temporary Fixed Earth stations

Authorization surrendered by letter filed on 2025-12-30.

SITE ID: 1
LOCATION: VARIOUS,

ANTENNA ID: H-B 1.2 meters AVL TECHNOLOGIES 1210K

14000 - 14500 MHz 36M0G7W

66 dBW

PHASE MODULATED
CARRIER WITH
DATA, VIDEO

SES-RWL-20101210-01528 E000687 Gray Television Licensee, LLC

Date filed: 2010-12-10

Renewal

Surrender of Authorization

2011-01-09 - 2026-01-09

Date of Action: 2025-12-19

Class of Station: g. FSS Temporary Fixed Earth stations

Nature of Service: Fixed-Satellite Service

Authorization surrendered by letter filed on 2025-12-19.

SITE ID: 1
LOCATION: VARIOUS,

ANTENNA ID: 1 2.4 meters ANDREW ESA 24VM-124

14000 - 14500 MHz 36MOF3F 72 dBW ANALOG VIDEO
WITH AUDIO
SUBCARRIERS

Points of communication:

Site ID	Common Name	Orbit Location
1	PERMITTED LIST	

1 - PERMITTED LIST - False

SES-RWL-20100929-01218 E000660 Nexstar Media Inc.

Renewal

Grant of Authority

2025-12-12 - 2040-12-12

Date of Action: 2025-12-19

Class of Station: g. FSS Temporary Fixed Earth stations

Nature of Service: Fixed-Satellite Service

Authorization surrendered by letter filed on 2025-12-19.

SES-RWL-20101206-01500 E910084 Gray Television Licensee, LLC

Date filed: 2010-12-06

Renewal

Surrender of Authorization

2011-01-18 - 2026-01-18

Date of Action: 2025-12-19

Class of Station: FES

Nature of Service: Fixed-Satellite Service

Authorization surrendered by letter filed on 2025-12-19.

SITE ID: 1

LOCATION: JOY DRIVE, BURLINGTON, CHITTENDEN, VT
44 ° 27 ' 2 " N LAT. 73 ° 12 ' 4 W LONG.

ANTENNA ID: 1 6.1 meters VERTEX 6.1KPK

14000 - 14500 MHz 36M0F3F 74 dBW

14000 - 14500 MHz 25M0F3F 74 dBW

Points of communication:

Site ID

Common Name

Orbit Location

1

PERMITTED LIST

1 - PERMITTED LIST - False

SES-RWL-20101215-01554 E000680 Gray Television Licensee, LLC

Date filed: 2010-12-15

Renewal

Surrender of Authorization

2011-01-08 - 2026-01-08

Date of Action: 2025-12-19

Class of Station: g. FSS Temporary Fixed Earth stations

Nature of Service: Fixed-Satellite Service

Authorization surrendered by letter filed on 2025-12-19.

SITE ID: 1
LOCATION: VARIOUS,

ANTENNA ID: 1	2.4 meters	VERTEX	2.4
14000 - 14500 MHz 24M0F9W	75 dBW	COMBINATION VIDEO/TELEPHONY	
14000 - 14500 MHz 36M0F9W	75 dBW	COMBINATION VIDEO/TELEPHONY	
14000 - 14500 MHz 200KF3E	53 dBW	TELEPHONY	
14000 - 14500 MHz 36M0G7F	75 dBW	COMPRESSED VIDEO (DIGITAL)	

Points of communication:

Site ID

Common Name

Orbit Location

1

PERMITTED LIST

1 - PERMITTED LIST - False

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