



PUBLIC NOTICE

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Report No. SES-02424

Wednesday December 15, 2021

Satellite Communications Services re: Satellite Radio 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-AMD-20210507-00781 E E202173 ATLAS Space Operations, Inc
Amendment

Class of Station: Fixed Earth Stations

Nature of Service: Earth Exploration Satellite Service

ATLAS Space Operations, Inc. amends this application by IBFS File No. SES-AMD-20210507-00781, to increase the uplink center frequency by 0.1 MHz per FCC spacecraft file No. SAT-MOD-20210415-00050 and remove the 2263 MHz downlink frequency per FCC Spacecraft conditional approvals.

SITE ID: BOAQ

LOCATION: North Slope, Utqiagvik, AK

71 ° 16 ' 30.40 " N LAT.

156 ° 48 ' 22.00 " W LONG.

ANTENNA ID:	BOAQ-1	3.7 meters	Orbit	Gaia 100
	8225.0000 - 8375.0000 MHz		150MF1D	QPSK Remote Sensing Downlink
	2086.8360 - 2086.9640 MHz		128KF1D	52.00 dBW
				PCM TT&C Uplink

Points of Communication:

BOAQ - XR-1 NGSO (S3067) - (NGSO)

SES-AMD-20211124-01846 E E202178 SpaceX Services, Inc.
Amendment

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

See IBFS File No. SES-LIC-20201021-01160 for a description of application.

SITE ID: Mandale NC Gateway
LOCATION: Orange, Mandale, NC
35 ° 53 ' 44.08 " N LAT. 79 ° 13 ' 36.29 " W LONG.

ANTENNA ID:	CO-1	1.47 meters	SpaceX	1.47M
	29500.0000 - 30000.0000 MHz	480MD7W	60.50 dBW	BPSK up to 64 QAM; Digital Data
	27500.0000 - 29100.0000 MHz	480MD7W	60.50 dBW	BPSK up to 64 QAM; Digital Data
	18800.0000 - 19300.0000 MHz	480MD7W	0.00 dBW	BPSK up to 64 QAM; Digital Data
	17800.0000 - 18600.0000 MHz	480MD7W	0.00 dBW	BPSK up to 64 QAM; Digital Data

Points of Communication:

Mandale NC Gateway - SPACEX (S2983/3018) - (NGSO)

SES-AMD-20211202-01875 E E210298 SpaceX Services, Inc.

Amendment

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

See IBFS File No. SES-LIC-20210729-01285 for a description of application.

SITE ID: Elbert, CO Gateway
LOCATION: Elbert, Elbert, CO
39 ° 17 ' 33.10 " N LAT. 104 ° 30 ' 17.10 " W LONG.

ANTENNA ID:	CO-1	1.47 meters	SpaceX	1.47M
	29500.0000 - 30000.0000 MHz	480MD7W	60.50 dBW	BPSK up to 64 QAM; Digital Data
	27500.0000 - 29100.0000 MHz	480MD7W	60.50 dBW	BPSK up to 64 QAM; Digital Data
	18800.0000 - 19300.0000 MHz	480MD7W	0.00 dBW	BPSK up to 64 QAM; Digital Data
	17800.0000 - 18600.0000 MHz	480MD7W	0.00 dBW	BPSK up to 64 QAM; Digital Data

Points of Communication:

Elbert, CO Gateway - SPACEX (S2983/3018) - (NGSO)

SES-ASG-20211204-01872 E E010074 Orbital Media Networks, Inc.

Application for Consent to Assignment

Current Licensee: Orbital Media Networks, Inc.

FROM: Orbital Media Networks, Inc.

TO: Linkup Communications Corporation

No. of Station(s) listed: 2

SES-DBE-20210909-01516 E E210413 Federal Aviation Administration

Database Entry

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Federal Aviation Administration seeks Database Entry (DBE) of earth station in Nulato, AK.

SITE ID: NUL

LOCATION: Nulato, AK

64 ° 43 ' 49.40 " N LAT.

158 ° 4 ' 30.70 " W LONG.

ANTENNA ID:	NUL	2.4 meters	Skyware Global	2.4 meter	
	3700.0000 - 4200.0000 MHz		255KG7W	QPSK	
	5925.0000 - 5929.0000 MHz		255KG7W	57.00 dBW	QPSK
	5961.0000 - 6181.0000 MHz		255KG7W	57.00 dBW	QPSK
	6213.0000 - 6425.0000 MHz		255KG7W	57.00 dBW	QPSK

Points of Communication:

NUL - PERMITTED LIST - ()

SES-DBE-20210909-01517 E E210414 Federal Aviation Administration

Database Entry

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Federal Aviation Administration seeks Database Entry (DBE) of earth station in Coldfoot, AK.

SITE ID: CXF

LOCATION: Coldfoot, AK

67 ° 15 ' 5.90 " N LAT.

150 ° 12 ' 2.10 " W LONG.

ANTENNA ID:	CXF	2.4 meters	Skyware Global	2.4 meter	
	5925.0000 - 6425.0000 MHz		255KG7W	57.00 dBW	QPSK
	3700.0000 - 4200.0000 MHz		255KG7W		QPSK

Points of Communication:

CXF - PERMITTED LIST - ()

SES-DBE-20210909-01518 E E210425 Federal Aviation Administration

Database Entry

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Federal Aviation Administration seeks Database Entry (DBE) of earth station in Tok Junction, AK.

SITE ID: TOK
LOCATION: Tok Junction, AK
63 ° 19 ' 40.00 " N LAT. 142 ° 56 ' 59.90 " W LONG.

ANTENNA ID:	TOK	2.4 meters	Skyware Global	2.4 meter
	5925.0000 - 5958.0000 MHz	255KG7W	57.00 dBW	QPSK
	3700.0000 - 4200.0000 MHz	255KG7W		QPSK
	6021.0000 - 6047.0000 MHz	255KG7W	57.00 dBW	QPSK
	6110.0000 - 6240.0000 MHz	255KG7W	57.00 dBW	QPSK
	6332.0000 - 6425.0000 MHz	255KG7W	57.00 dBW	QPSK

Points of Communication:

TOK - PERMITTED LIST - ()

SES-DBE-20210909-01519 E E210415 Federal Aviation Administration

Database Entry

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Federal Aviation Administration seeks Database Entry (DBE) of earth station in Kotlik, AK.

SITE ID: 2A9
LOCATION: Kotlik, AK
63 ° 2 ' 0.00 " N LAT. 163 ° 31 ' 57.40 " W LONG.

ANTENNA ID:	2A9	2.4 meters	Skyware Global	2.4 meter
	5925.0000 - 6425.0000 MHz	255KG7W	57.00 dBW	QPSK
	3700.0000 - 4200.0000 MHz	255KG7W		QPSK

Points of Communication:

2A9 - PERMITTED LIST - ()

SES-LIC-20201019-01140 E E202173 ATLAS Space Operations, Inc

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Earth Exploration Satellite Service

ATLAS Space Operations, Inc. amends this application by IBFS File No. SES-AMD-20210507-00781, to increase the uplink center frequency by 0.1 MHz per FCC spacecraft file No. SAT-MOD-20210415-00050 and remove the 2263 MHz downlink frequency per FCC Spacecraft conditional approvals.

SITE ID: BOAQ
LOCATION: North Slope, Utqiagvik, AK
71 ° 16 ' 30.40 " N LAT. 156 ° 48 ' 22.00 " W LONG.

ANTENNA ID: BOAQ-1 3.7 meters Orbit Gaia 100
8225.0000 - 8375.0000 MHz 150MF1D QPSK Remote Sensing Downlink
2086.8360 - 2086.9640 MHz 128KF1D 52.00 dBW PCM TT&C Uplink

Points of Communication:

BOAQ - XR-1 NGSO (S3067) - (NGSO)

SES-LIC-20210407-00619 E E210069 SpaceX Services, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SpaceX Services seeks authority to operate a new Ka-band gateway earth station located in Ketchikan, AK.

SITE ID: 1
LOCATION: (Ketchikan AK Gateway0, Ketchikan Gateway, Ketchikan, AK
55 ° 18 ' 52.60 " N LAT. 131 ° 35 ' 8.50 " W LONG.

ANTENNA ID: CO-1 1.47 meters SpaceX 1.47M
17800.0000 - 18600.0000 MHz 480MD7W 0.00 dBW BPSK up to 64 QAM; Digital Data
18800.0000 - 19300.0000 MHz 480MD7W 0.00 dBW BPSK up to 64 QAM; Digital Data
27500.0000 - 29100.0000 MHz 480MD7W 60.50 dBW BPSK up to 64 QAM; Digital Data
29500.0000 - 30000.0000 MHz 480MD7W 60.50 dBW BPSK up to 64 QAM; Digital Data

Points of Communication:

1 - SPACEEX (S2983/3018) - (NGSO)

SES-LIC-20211001-01677 E E210419 Digital Media Group dba Streaming Media Live

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: SML 3
LOCATION: TES, Los Angeles, Studio City, CA

ANTENNA ID: SML 3 1.2 meters AVL 1278
14000.0000 - 14500.0000 MHz 36M0G7W 63.00 dBW Modulation and Services Digital Video, Digital Audio, and Associated Metadata

Points of Communication:

SML 3 - PERMITTED LIST - ()

SES-LIC-20211112-01805 E E210427 GCI Communication Corp.

Application for Authority

Class of Station: Other

Nature of Service: Fixed Satellite Service

SITE ID: Remote 1

LOCATION: Various Locations in AK & CONUS

0 ° 0 ' 0.00 " N LAT.

0 ° 0 ' 0.00 " W LONG.

ANTENNA ID:	0.98M	0.98 meters	Global Skyware	988
	29250.0000 - 30000.0000 MHz	2M0G7W -	54.10 dBW	Phase modulated video, voice and data.
	29250.0000 - 30000.0000 MHz	500MG7W	78.09 dBW	Phase modulated video, voice and data.
	19700.0000 - 20200.0000 MHz	2M0G7W -		Phase modulated video, voice and data.
	19700.0000 - 20200.0000 MHz	500MG7W		Phase modulated video, voice and data.
	29250.0000 - 30000.0000 MHz	2M0D7W-	54.10 dBW	Phase and amplitude modulated video, voice and data.
	29250.0000 - 30000.0000 MHz	500MD7W	78.09 dBW	Phase and amplitude modulated video, voice and data.
	19700.0000 - 20200.0000 MHz	2M0D7W-		Phase and amplitude modulated video, voice and data.
	19700.0000 - 20200.0000 MHz	500MD7W		Phase and amplitude modulated video, voice and data.
	28350.0000 - 28600.0000 MHz	2M0G7W -	54.10 dBW	Phase modulated video, voice and data.
	28350.0000 - 28600.0000 MHz	500MG7W	78.09 dBW	Phase modulated video, voice and data.
	18300.0000 - 18800.0000 MHz	2M0G7W -		Phase modulated video, voice and data.
	18300.0000 - 18800.0000 MHz	500MG7W		Phase modulated video, voice and data.
	28350.0000 - 28600.0000 MHz	2M0D7W-	54.10 dBW	Phase and amplitude modulated video, voice and data.
	28350.0000 - 28600.0000 MHz	500MD7W	78.09 dBW	Phase and amplitude modulated video, voice and data.
	18300.0000 - 18800.0000 MHz	2M0D7W-		Phase and amplitude modulated video, voice and data.
	18300.0000 - 18800.0000 MHz	500MD7W		Phase and amplitude modulated video, voice and data.

SITE ID: Remote 2
 LOCATION: Various Locations in AK & CONUS
 0 ° 0 ' 0.00 " N LAT. 0 ° 0 ' 0.00 " W LONG.

ANTENNA ID:	1.0M	1 meters	CPI		C100FM
	29250.0000 - 30000.0000 MHz		2M0G7W -	53.10 dBW	Phase modulated video, voice and data.
	29250.0000 - 30000.0000 MHz		500MG7W	77.09 dBW	Phase modulated video, voice and data.
	19700.0000 - 20200.0000 MHz		2M0G7W -		Phase modulated video, voice and data.
	19700.0000 - 20200.0000 MHz		500MG7W		Phase modulated video, voice and data.
	29250.0000 - 30000.0000 MHz		2M0D7W-	53.10 dBW	Phase and amplitude modulated video, voice and data.
	29250.0000 - 30000.0000 MHz		500MD7W	77.09 dBW	Phase and amplitude modulated video, voice and data.
	19700.0000 - 20200.0000 MHz		2M0D7W-		Phase and amplitude modulated video, voice and data.
	19700.0000 - 20200.0000 MHz		500MD7W		Phase and amplitude modulated video, voice and data.
	28350.0000 - 28600.0000 MHz		2M0G7W -	53.10 dBW	Phase modulated video, voice and data.
	28350.0000 - 28600.0000 MHz		500MG7W	77.09 dBW	Phase modulated video, voice and data.
	18300.0000 - 18800.0000 MHz		2M0G7W -		Phase modulated video, voice and data.
	18300.0000 - 18800.0000 MHz		500MG7W		Phase modulated video, voice and data.
	28350.0000 - 28600.0000 MHz		2M0D7W-	53.10 dBW	Phase and amplitude modulated video, voice and data.
	28350.0000 - 28600.0000 MHz		500MD7W	77.09 dBW	Phase and amplitude modulated video, voice and data.
	18300.0000 - 18800.0000 MHz		2M0D7W-		Phase and amplitude modulated video, voice and data.
	18300.0000 - 18800.0000 MHz		500MD7W		Phase and amplitude modulated video, voice and data.

SITE ID: Remote 3
 LOCATION: 6831 Arctic Blvd, Anchorage, Anchorage, AK
 0 ° 0 ' 0.00 " N LAT. 0 ° 0 ' 0.00 " W LONG.

ANTENNA ID:	1.25M	1.25 meters	CPI		C125FM
	29250.0000 - 30000.0000 MHz		2M0G7W -	56.00 dBW	Phase modulated video, voice and data.

29250.0000 - 30000.0000 MHz	500MG7W	79.99 dBW	Phase modulated video, voice and data.
19700.0000 - 20200.0000 MHz	2M0G7W -		Phase modulated video, voice and data.
19700.0000 - 20200.0000 MHz	500MG7W		Phase modulated video, voice and data.
29250.0000 - 30000.0000 MHz	2M0D7W-	56.00 dBW	Phase and amplitude modulated video, voice and data.
29250.0000 - 30000.0000 MHz	500MD7W	79.99 dBW	Phase and amplitude modulated video, voice and data.
19700.0000 - 20200.0000 MHz	2M0D7W-		Phase and amplitude modulated video, voice and data.
19700.0000 - 20200.0000 MHz	500MD7W		Phase and amplitude modulated video, voice and data.
28350.0000 - 28600.0000 MHz	2M0G7W -	56.00 dBW	Phase modulated video, voice and data.
28350.0000 - 28600.0000 MHz	500MG7W	79.99 dBW	Phase modulated video, voice and data.
18300.0000 - 18800.0000 MHz	2M0G7W -		Phase modulated video, voice and data.
18300.0000 - 18800.0000 MHz	500MG7W		Phase modulated video, voice and data.
28350.0000 - 28600.0000 MHz	2M0D7W-	56.00 dBW	Phase and amplitude modulated video, voice and data.
28350.0000 - 28600.0000 MHz	500MD7W	79.99 dBW	Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz	2M0D7W-		Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz	500MD7W		Phase and amplitude modulated video, voice and data.

SITE ID: Remote 5

LOCATION: 6831 Arctic Blvd, Anchorage, Anchorage, AK

0 ° 0 ' 0.00 " N LAT.

0 ° 0 ' 0.00 " W LONG.

ANTENNA ID: 1.2M_b 1.2 meters Global Skyware Type 127

29250.0000 - 30000.0000 MHz	2M0G7W -	56.00 dBW	Phase modulated video, voice and data.
29250.0000 - 30000.0000 MHz	500MG7W	79.99 dBW	Phase modulated video, voice and data.
19700.0000 - 20200.0000 MHz	2M0G7W -		Phase modulated video, voice and data.
19700.0000 - 20200.0000 MHz	500MG7W		Phase modulated video, voice and data.
29250.0000 - 30000.0000 MHz	2M0D7W-	56.00 dBW	Phase and amplitude modulated video, voice and data.

29250.0000 - 30000.0000 MHz	500MD7W	79.99 dBW	Phase and amplitude modulated video, voice and data.
19700.0000 - 20200.0000 MHz	2M0D7W-		Phase and amplitude modulated video, voice and data.
19700.0000 - 20200.0000 MHz	500MD7W		Phase and amplitude modulated video, voice and data.
28350.0000 - 28600.0000 MHz	2M0G7W -	56.00 dBW	Phase modulated video, voice and data.
28350.0000 - 28600.0000 MHz	500MG7W	79.99 dBW	Phase modulated video, voice and data.
18300.0000 - 18800.0000 MHz	2M0G7W -		Phase modulated video, voice and data.
18300.0000 - 18800.0000 MHz	500MG7W		Phase modulated video, voice and data.
28350.0000 - 28600.0000 MHz	2M0D7W-	56.00 dBW	Phase and amplitude modulated video, voice and data.
28350.0000 - 28600.0000 MHz	500MD7W	79.99 dBW	Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz	2M0D7W-		Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz	500MD7W		Phase and amplitude modulated video, voice and data.

SITE ID: Remote 6

LOCATION: 6831 Arctic Blvd, Anchorage, Anchorage, AK
0 ° 0 ' 0.00 " N LAT.

0 ° 0 ' 0.00 " W LONG.

ANTENNA ID: 1.8M_a 1.8 meters CPI C180FM

29250.0000 - 30000.0000 MHz	2M0G7W -	58.80 dBW	Phase modulated video, voice and data.
29250.0000 - 30000.0000 MHz	500MG7W	82.79 dBW	Phase modulated video, voice and data.
19700.0000 - 20200.0000 MHz	2M0G7W -		Phase modulated video, voice and data.
19700.0000 - 20200.0000 MHz	500MG7W		Phase modulated video, voice and data.
29250.0000 - 30000.0000 MHz	2M0D7W-	58.80 dBW	Phase and amplitude modulated video, voice and data.
29250.0000 - 30000.0000 MHz	500MD7W	82.79 dBW	Phase and amplitude modulated video, voice and data.
19700.0000 - 20200.0000 MHz	2M0D7W-		Phase and amplitude modulated video, voice and data.
19700.0000 - 20200.0000 MHz	500MD7W		Phase and amplitude modulated video, voice and data.

28350.0000 - 28600.0000 MHz	2M0G7W -	58.80 dBW	Phase modulated video, voice and data.
28350.0000 - 28600.0000 MHz	500MG7W	82.79 dBW	Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz	2M0G7W-		Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz	500MG7W		Phase and amplitude modulated video, voice and data.
28350.0000 - 28600.0000 MHz	2M0D7W-	58.80 dBW	Phase modulated video, voice and data.
28350.0000 - 28600.0000 MHz	500MD7W	82.79 dBW	Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz	2M0D7W-		Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz	500MD7W		Phase and amplitude modulated video, voice and data.

SITE ID: Remote 7

LOCATION: 6831 Arctic Blvd, Anchorage, Anchorage, AK
0 ° 0 ' 0.00 " N LAT.

0 ° 0 ' 0.00 " W LONG.

ANTENNA ID: 1.8M_b 1.8 meters CPI 3180

29250.0000 - 30000.0000 MHz	2M0G7W -	58.90 dBW	Phase modulated video, voice and data.
29250.0000 - 30000.0000 MHz	500MG7W	82.89 dBW	Phase modulated video, voice and data.
19700.0000 - 20200.0000 MHz	2M0G7W -		Phase modulated video, voice and data.
19700.0000 - 20200.0000 MHz	500MG7W		Phase modulated video, voice and data.
29250.0000 - 30000.0000 MHz	2M0D7W-	58.90 dBW	Phase and amplitude modulated video, voice and data.
29250.0000 - 30000.0000 MHz	500MD7W	82.89 dBW	Phase and amplitude modulated video, voice and data.
19700.0000 - 20200.0000 MHz	2M0D7W-		Phase and amplitude modulated video, voice and data.
19700.0000 - 20200.0000 MHz	500MD7W		Phase and amplitude modulated video, voice and data.
28350.0000 - 28600.0000 MHz	2M0G7W -	58.90 dBW	Phase modulated video, voice and data.
28350.0000 - 28600.0000 MHz	500MG7W	82.89 dBW	Phase modulated video, voice and data.
18300.0000 - 18800.0000 MHz	2M0G7W -		Phase modulated video, voice and data.
18300.0000 - 18800.0000 MHz	500MG7W		Phase modulated video, voice and data.

28350.0000 - 28600.0000 MHz	2M0D7W-	58.90 dBW	Phase and amplitude modulated video, voice and data.
28350.0000 - 28600.0000 MHz	500MD7W	82.89 dBW	Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz	2M0D7W-		Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz	500MD7W		Phase and amplitude modulated video, voice and data.

SITE ID: Remote 8

LOCATION: 6831 Arctic Blvd, Anchorage, Anchorage, AK

0 ° 0 ' 0.00 " N LAT.

0 ° 0 ' 0.00 " W LONG.

ANTENNA ID: 1.8M_c 1.8 meters Global Skyware 1815

29250.0000 - 30000.0000 MHz	2M0G7W -	59.00 dBW	Phase modulated video, voice and data.
29250.0000 - 30000.0000 MHz	500MG7W	82.99 dBW	Phase modulated video, voice and data.
19700.0000 - 20200.0000 MHz	2M0G7W -		Phase modulated video, voice and data.
19700.0000 - 20200.0000 MHz	500MG7W		Phase modulated video, voice and data.
29250.0000 - 30000.0000 MHz	2M0D7W-	59.00 dBW	Phase and amplitude modulated video, voice and data.
29250.0000 - 30000.0000 MHz	500MD7W	82.99 dBW	Phase and amplitude modulated video, voice and data.
19700.0000 - 20200.0000 MHz	2M0D7W-		Phase and amplitude modulated video, voice and data.
19700.0000 - 20200.0000 MHz	500MD7W		Phase and amplitude modulated video, voice and data.
28350.0000 - 28600.0000 MHz	2M0G7W -	59.00 dBW	Phase modulated video, voice and data.
29250.0000 - 30000.0000 MHz	500MG7W	82.99 dBW	Phase modulated video, voice and data.
18300.0000 - 18800.0000 MHz	2M0G7W -		Phase modulated video, voice and data.
18300.0000 - 18800.0000 MHz	500MG7W		Phase modulated video, voice and data.
28350.0000 - 28600.0000 MHz	2M0D7W-	59.00 dBW	Phase and amplitude modulated video, voice and data.
28350.0000 - 28600.0000 MHz	500MD7W	82.99 dBW	Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz	2M0D7W-		Phase and amplitude modulated video, voice and data.

18300.0000 - 18800.0000 MHz	500MD7W			Phase and amplitude modulated video, voice and data.
SITE ID: Remote 4				
LOCATION: 6831 Arctic Blvd, Anchorage, Anchorage, AK				
0 ° 0 ' 0.00 " N LAT.		0 ° 0 ' 0.00 " W LONG.		
ANTENNA ID: 1.2M_a	1.2 meters	CPI		Series 3122
29250.0000 - 30000.0000 MHz	2M0G7W -	55.90 dBW		Phase modulated video, voice and data.
29250.0000 - 30000.0000 MHz	500MG7W	79.89 dBW		Phase modulated video, voice and data.
19700.0000 - 20200.0000 MHz	2M0G7W -			Phase modulated video, voice and data.
19700.0000 - 20200.0000 MHz	500MG7W			Phase modulated video, voice and data.
29250.0000 - 30000.0000 MHz	2M0D7W-	55.90 dBW		Phase and amplitude modulated video, voice and data.
29250.0000 - 30000.0000 MHz	500MD7W	79.89 dBW		Phase and amplitude modulated video, voice and data.
19700.0000 - 20200.0000 MHz	2M0D7W-			Phase and amplitude modulated video, voice and data.
19700.0000 - 20200.0000 MHz	500MD7W			Phase and amplitude modulated video, voice and data.
28350.0000 - 28600.0000 MHz	2M0G7W -	55.90 dBW		Phase modulated video, voice and data.
28350.0000 - 28600.0000 MHz	500MG7W	79.89 dBW		Phase modulated video, voice and data.
18300.0000 - 18800.0000 MHz	2M0G7W -			Phase modulated video, voice and data.
18300.0000 - 18800.0000 MHz	500MG7W			Phase modulated video, voice and data.
28350.0000 - 28600.0000 MHz	2M0D7W-	55.90 dBW		Phase and amplitude modulated video, voice and data.
28350.0000 - 28600.0000 MHz	500MD7W	79.89 dBW		Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz	2M0D7W-			Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz	500MD7W			Phase and amplitude modulated video, voice and data.

SITE ID: Remote 10
LOCATION: 6831 Arctic Blvd, Anchorage, Anchorage, AK
0 ° 0 ' 0.00 " N LAT. 0 ° 0 ' 0.00 " W LONG.

ANTENNA ID: 2.4M_b 2.4 meters Global Skyware 2415

29250.0000 - 30000.0000 MHz	2M0G7W -	61.00 dBW	Phase modulated video, voice and data.
29250.0000 - 30000.0000 MHz	500MG7W	84.99 dBW	Phase modulated video, voice and data.
19700.0000 - 20200.0000 MHz	2M0G7W -		Phase modulated video, voice and data.
19700.0000 - 20200.0000 MHz	500MG7W		Phase modulated video, voice and data.
29250.0000 - 30000.0000 MHz	2M0D7W-	61.00 dBW	Phase and amplitude modulated video, voice and data.
29250.0000 - 30000.0000 MHz	500MD7W	84.99 dBW	Phase and amplitude modulated video, voice and data.
19700.0000 - 20200.0000 MHz	2M0D7W-		Phase and amplitude modulated video, voice and data.
19700.0000 - 20200.0000 MHz	500MD7W		Phase and amplitude modulated video, voice and data.
28350.0000 - 28600.0000 MHz	2M0G7W -	61.00 dBW	Phase modulated video, voice and data.
28350.0000 - 28600.0000 MHz	500MG7W	84.99 dBW	Phase modulated video, voice and data.
18300.0000 - 18800.0000 MHz	2M0G7W -		Phase modulated video, voice and data.
18300.0000 - 18800.0000 MHz	500MG7W		Phase and amplitude modulated video, voice and data.
28350.0000 - 28600.0000 MHz	2M0D7W-	61.00 dBW	Phase and amplitude modulated video, voice and data.
28350.0000 - 28600.0000 MHz	500MD7W	84.99 dBW	Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz	2M0D7W-		Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz	500MD7W		Phase and amplitude modulated video, voice and data.

SITE ID: Remote 9

LOCATION: 6831 Arctic Blvd, Anchorage, Anchorage, AK
0 ° 0 ' 0.00 " N LAT.

0 ° 0 ' 0.00 " W LONG.

ANTENNA ID: 2.4M_a 2.4 meters CPI 3244

29250.0000 - 30000.0000 MHz	2M0G7W -	60.80 dBW	Phase modulated video, voice and data.
29250.0000 - 30000.0000 MHz	500MG7W	84.79 dBW	Phase modulated video, voice and data.
19700.0000 - 20200.0000 MHz	2M0G7W -		Phase modulated video, voice and data.
19700.0000 - 20200.0000 MHz	500MG7W		Phase modulated video, voice and data.

29250.0000 - 30000.0000 MHz	2M0D7W-	60.80 dBW	Phase and amplitude modulated video, voice and data.
29250.0000 - 30000.0000 MHz	500MD7W	84.79 dBW	Phase and amplitude modulated video, voice and data.
19700.0000 - 20200.0000 MHz	2M0D7W-		Phase and amplitude modulated video, voice and data.
19700.0000 - 20200.0000 MHz	500MD7W		Phase and amplitude modulated video, voice and data.
28350.0000 - 28600.0000 MHz	2M0G7W -	60.80 dBW	Phase modulated video, voice and data.
28350.0000 - 28600.0000 MHz	500MG7W	84.79 dBW	Phase modulated video, voice and data.
18300.0000 - 18800.0000 MHz	2M0G7W -		Phase modulated video, voice and data.
18300.0000 - 18800.0000 MHz	500MG7W		Phase modulated video, voice and data.
28350.0000 - 28600.0000 MHz	2M0D7W-	60.80 dBW	Phase and amplitude modulated video, voice and data.
28350.0000 - 28600.0000 MHz	500MD7W	84.79 dBW	Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz	2M0D7W-		Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz	500MD7W		Phase and amplitude modulated video, voice and data.

Points of Communication:

Remote 1 - PERMITTED LIST - ()

Remote 10 - PERMITTED LIST - ()

Remote 2 - PERMITTED LIST - ()

Remote 3 - PERMITTED LIST - ()

Remote 4 - PERMITTED LIST - ()

Remote 5 - PERMITTED LIST - ()

Remote 6 - PERMITTED LIST - ()

Remote 7 - PERMITTED LIST - ()

Remote 8 - PERMITTED LIST - ()

Remote 9 - PERMITTED LIST - ()

SES-STA-20210923-01629 E E010112 Intelsat License LLC, as debtor-in-possession
Special Temporary Authority
Class of Station:

Intelsat License LLC, as debtor-in-possession requests special temporary authority for 180 days, commencing upon grant, to use its fixed earth station in Ellenwood, GA to provide telemetry, tracking and command services for the HYLAS-1 satellite during its drift to and on station at the 80.8° W.L. orbital location.

Points of Communication:

SES–STA–20210923–01630 E E990323 Intelsat License LLC, as debtor-in-possession
Special Temporary Authority

Class of Station:

Intelsat License LLC, as debtor-in-possession requests special temporary authority for 180 days, commencing upon grant, to use its fixed earth station in Castle Rock, CO to provide telemetry, tracking and command services for the HYLAS-1 satellite during its drift to and on station at the 80.8° W.L. orbital location.

Points of Communication:

SES–STA–20210923–01631 E KA258 Intelsat License LLC, as debtor-in-possession
Special Temporary Authority

Class of Station:

Intelsat License LLC, as debtor-in-possession requests special temporary authority for 180 days, commencing upon grant, to use its fixed earth station in Hagerstown, MD to provide telemetry, tracking and command services for the HYLAS-1 satellite during its drift to and on station at the 80.8° W.L. orbital location.

Points of Communication:

SES–STA–20210924–01627 E E190037 ATLAS Space Operations, Inc
Special Temporary Authority

Class of Station:

ATLAS Space Operations, Inc. requests special temporary authority to operate its fixed earth station in Dededo, GU to communicate with the Falconsat-8 satellite.

Points of Communication:

SES–STA–20210924–01628 E E190037 ATLAS Space Operations, Inc
Special Temporary Authority

Class of Station:

ATLAS Space Operations, Inc. requests special temporary authority to operate its fixed earth station in Dededo, GU to communicate with the Falconsat-6 satellite

Points of Communication:

SES–STA–20211020–01733 E E210037 O3b Limited
Special Temporary Authority

Class of Station:

O3b Limited (O3b) requests special temporary authority to operate its gateway earth station in Phoenix, AZ for 180 days, commencing on January 21, 2022, to communicate with the O3b's next generation NGSO mPOWER satellites during LEOP operations on Ka-band frequencies.

Points of Communication:

SES–STA–20211020–01734 E E202133 O3b Limited
Special Temporary Authority

Class of Station:

O3b Limited (O3b) requests special temporary authority to operate its gateway earth station in Haleiwa, HI for 180 days, commencing on January 21, 2022, to communicate with the O3b's next generation NGSO mPOWER satellites during LEOP operations on Ka-band frequencies.

Points of Communication:

For more information concerning this Notice, contact the Satellite Division at 418-0719; TTY 1-888-835-5322.