



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-02365

Wednesday May 19, 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-LIC-20210219-00368 E E210040 Intelsat License LLC, as debtor-in-possession

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 5281 East Garton Road, Douglas, Castle Rock, CO

39 ° 16 ' 37.00 " N LAT.

104 ° 48 ' 20.90 " W LONG.

ANTENNA ID:	1	9.4 meters	ASC	9.4m-Ka
29250.0000 - 30000.0000 MHz		140MG7W	95.60 dBW	Digital data
29250.0000 - 30000.0000 MHz		1M00G7W	74.10 dBW	Digital data
28350.0000 - 29100.0000 MHz		140MG7W	95.60 dBW	Digital data
28350.0000 - 29100.0000 MHz		1M00G7W	74.10 dBW	Digital data
17800.0000 - 19400.0000 MHz		140MG7W		Digital data
17800.0000 - 19400.0000 MHz		1M00G7W		Digital data
27500.0000 - 28350.0000 MHz		140MG7W	87.70 dBW	Digital data
27500.0000 - 28350.0000 MHz		1M00G7W	66.20 dBW	Digital data
19600.0000 - 20200.0000 MHz		1M00G7W		Digital data

19600.0000 - 20200.0000 MHz	140MG7W		Digital data
ANTENNA ID: 2	9.4 meters	ASC	9.4m-Ka
27500.0000 - 28350.0000 MHz	140MG7W	87.70 dBW	Digital data
27500.0000 - 28350.0000 MHz	1M00G7W	66.20 dBW	Digital data
28350.0000 - 28600.0000 MHz	140MG7W	95.30 dBW	Digital data
28350.0000 - 28600.0000 MHz	1M00G7W	73.80 dBW	Digital data
28600.0000 - 29000.0000 MHz	140MG7W	95.60 dBW	Digital data
28600.0000 - 29000.0000 MHz	1M00G7W	74.10 dBW	Digital data
29000.0000 - 29100.0000 MHz	140MG7W	95.60 dBW	Digital data
29000.0000 - 29100.0000 MHz	1M00G7W	74.10 dBW	Digital data
29250.0000 - 30000.0000 MHz	140MG7W	95.60 dBW	Digital data
17800.0000 - 18800.0000 MHz	140MG7W		Digital data
17800.0000 - 18800.0000 MHz	1M00G7W		Digital data
18800.0000 - 19200.0000 MHz	140MG7W		Digital data
18800.0000 - 19200.0000 MHz	1M00G7W		Digital data
19200.0000 - 19400.0000 MHz	140MG7W		Digital data
19600.0000 - 20200.0000 MHz	140MG7W		Digital data
19600.0000 - 20200.0000 MHz	1M00G7W		Digital data
29250.0000 - 30000.0000 MHz	1M00G7W	74.10 dBW	Digital data
19200.0000 - 19400.0000 MHz	1M00G7W		Digital data

Points of Communication:

1 - GALAXY 30 (S3016) - (125 W.L.)

1 - OTHER -

1 - PERMITTED LIST - ()

SES-LIC-20210427-00740 E E210103 Intelsat License LLC, as debtor-in-possession

Application for Authority

Class of Station: Other

Nature of Service: Fixed Satellite Service, Other

SITE ID: SD REMOTES
LOCATION: 2875 Fork Creek Church Road, Ellenwood, GA

ANTENNA ID:	SD 0.23	0.23 meters	Satcom Direct	SD PlaneSimpleSatCom
	14000.0000 - 14500.0000 MHz	300KG7W	26.00 dBW	Digital Data Services
	14000.0000 - 14500.0000 MHz	1M00G7W	31.20 dBW	Digital Data Services
	14000.0000 - 14500.0000 MHz	9M00G7W	40.70 dBW	Digital Data Services
	11700.0000 - 12200.0000 MHz	1M20G7W		Digital Data Services
	11700.0000 - 12200.0000 MHz	27M0G7W		Digital Data Services
	11700.0000 - 12200.0000 MHz	54M0G7W		Digital Data Services

Points of Communication:

SD REMOTES - PERMITTED LIST - ()

SES-LIC-20210510-00785 E E210108 TelAlaska Cellular, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: STGR_3.8

LOCATION: #1 Elementary, Saint George, AK
56 ° 36 ' 10.42 " N LAT.

169 ° 32 ' 34.47 " W LONG.

ANTENNA ID:	1	3.8 meters	Prodelin	1385
	5925.0000 - 6425.0000 MHz	100KG7W	57.50 dBW	Phase modulated voice, video, and data services.
	5925.0000 - 6425.0000 MHz	36M0G7W	72.20 dBW	Phase modulated voice, video, and data services.
	3700.0000 - 4200.0000 MHz	100KG7W		Phase modulated voice, video, and data services.
	3700.0000 - 4200.0000 MHz	36M0G7W		Phase modulated voice, video, and data services.
	5925.0000 - 6425.0000 MHz	100KD7W	57.50 dBW	Phase and amplitude modulated voice, video, and data services.
	5925.0000 - 6425.0000 MHz	36M0D7W	72.20 dBW	Phase and amplitude modulated voice, video, and data services.
	3700.0000 - 4200.0000 MHz	100KD7W		Phase and amplitude modulated voice, video, and data services.

3700.0000 - 4200.0000 MHz	36M0D7W	Phase and amplitude modulated voice, video, and data services.
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Points of Communication:

STGR_3.8 - PERMITTED LIST - ()

SES-MOD-20201204-01308 E E170153 HNS License Sub, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

HSN License Sub, LLC requests modification of its fixed earth station in Quincy, WA to relocate the earth station and update technical parameters to communicate with the currently licensed satellites in the currently licensed frequency bands.

SITE ID: 1

LOCATION: 2200 M St NW, Grant, Quincy, WA

47 ° 14 ' 42.30 " N LAT.

119 ° 48 ' 48.60 " W LONG.

ANTENNA ID: 1	9.2 meters	GENERAL DYNAMICS	9.2 METER
50400.0000 - 51400.0000 MHz	470MG7W	72.70 dBW	M-ary PSK inroute
47200.0000 - 50200.0000 MHz	470MG7W	72.70 dBW	M-ary PSK inroute
40000.0000 - 42000.0000 MHz	470MG7W	-99.00 dBW	M-ary PSK inroute
28100.0000 - 29100.0000 MHz	470MG7W	73.70 dBW	M-ary PSK inroute
27500.0000 - 28000.0000 MHz	470MG7W	73.70 dBW	M-ary PSK inroute

Points of Communication:

1 - ECHOSTAR XXIV(S3017) - (95.2 W.L.)

SES-MOD-20201204-01309 E E170165 HNS License Sub, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

HSN License Sub, LLC requests modification of its fixed earth station in Lindon, UT to relocate the earth station and update technical parameters to communicate with the currently licensed satellites in the currently licensed frequency bands.

SITE ID: 1

LOCATION: 333 S 520 W, Utah, Lindon, UT

40 ° 19 ' 46.20 " N LAT.

111 ° 43 ' 36.80 " W LONG.

ANTENNA ID: 1	10 meters	SED	10 METER
50400.0000 - 51400.0000 MHz	470MG7W	72.70 dBW	M-ary PSK inroute
47200.0000 - 50200.0000 MHz	470MG7W	72.70 dBW	M-ary PSK inroute

40000.0000 - 42000.0000 MHz	470MG7W	-99.00 dBW	M-ary PSK inroute
28100.0000 - 29100.0000 MHz	470MG7W	73.70 dBW	M−ary PSK inroute
27500.0000 - 28000.0000 MHz	470MG7W	73.70 dBW	NULL

Points of Communication:

1 - EHOSTAR XXIV(S3017) - (95.2 W.L.)

SES-MOD-20201204-01310 E E170169 HNS License Sub, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

HNS License Sub, LLC requests modification of its fixed earth station in Bismarck, ND to relocate the earth station and update technical parameters to communicate with the currently licensed satellites in the currently licensed frequency bands.

SITE ID: 1

LOCATION: 4202 Coleman Street, Burleigh, Bismarck, ND

46 ° 51 ' 6.00 " N LAT.

100 ° 46 ' 58.50 " W LONG.

ANTENNA ID: 1	10 meters	SED	10.0 METER
50400.0000 - 51400.0000 MHz	470MG7W	72.70 dBW	M−ary PSK inroute
47200.0000 - 50200.0000 MHz	470MG7W	72.70 dBW	M−ary PSK inroute
40000.0000 - 42000.0000 MHz	470MG7W	-99.00 dBW	M-ary PSK inroute
28100.0000 - 29100.0000 MHz	470MG7W	73.70 dBW	M−ary PSK inroute
27500.0000 - 28000.0000 MHz	470MG7W	73.70 dBW	M−ary PSK inroute

Points of Communication:

1 - EHOSTAR XXIV(S3017) - (95.2 W.L.)

SES-MOD-20210128-00158 E E150076 HNS License Sub, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

HNS License Sub, LLC requests modification of its fixed earth station in Gilbert, AZ to provide telemetry, tracking and command services for the EchoStar XXIV satellite as a new point of communication and communicate with the currently licensed satellites in the currently licensed frequency bands.

SITE ID: 1

LOCATION: 801 North Dish Drive J2 Gateway application for 9.2M, Maricopa, Gilbert, AZ

33 ° 21 ' 56.10 " N LAT.

111 ° 48 ' 49.10 " W LONG.

ANTENNA ID: 1	9.2 meters	GD SATCOM	KA 9.2M
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29300.0000 - 30000.0000 MHz	100KG7W	59.60 dBW	M-ary PSK Outroute
29300.0000 - 30000.0000 MHz	89M8G7W	89.10 dBW	M-ary PSK Outroute
29300.0000 - 30000.0000 MHz	250MG7W	89.10 dBW	M-ary PSK Outroute
28350.0000 - 28360.0000 MHz	1M30F9D	67.30 dBW	Command and Ranging Carrier
27850.0000 - 29100.0000 MHz	89M8G7W	89.10 dBW	M-ary PSK Outroute
27850.0000 - 29100.0000 MHz	250MG7W	89.10 dBW	M-ary PSK Outroute
27850.0000 - 29100.0000 MHz	100KG7W	59.60 dBW	M-ary PSK Outroute
20199.0000 - 20199.0000 MHz	NON	0.00 dBW	Satellite Beacon
19700.0000 - 20200.0000 MHz	100KG7W	0.00 dBW	M-ary PSK Inroute
19700.0000 - 20200.0000 MHz	250MG7W	0.00 dBW	M-ary PSK Inroute
19700.0000 - 19710.0000 MHz	300KG7W	0.00 dBW	Telemetry and Ranging
18300.0000 - 19300.0000 MHz	250MG7W	0.00 dBW	M-ary PSK Inroute
18300.0000 - 19300.0000 MHz	100KG7W	0.00 dBW	M-ary PSK Inroute

SITE ID: 2

LOCATION: 801 North Dish Drive, Maricopa, Gilbert, AZ
33 ° 21 ' 56.50 " N LAT.

111 ° 48 ' 49.10 " W LONG.

ANTENNA ID: 2	9.2 meters	CPI SATCOM & ANTENNA TECHNOLGIES	9.2 METER
29994.6000 - 29995.4000 MHz	800KG7D	90.00 dBW	PCM/PSK/FM/TT&C
29992.6000 - 29993.4000 MHz	800KG7D	90.00 dBW	PCM/PSK/FM/TT&C
20198.8000 - 20199.2000 MHz	400KG7D		Phase modulation/BPSK/PCM/TT&C
20196.8000 - 20197.2000 MHz	400KG7D		Phase modulation/BPSK/PCM/TT&C

Points of Communication:

1 - JUPITER 97 W(S2834) - (97.1 W. L.)

2 - ECHOSTAR XXIV(S3017) - (95.2 W.L.)

SES-MOD-20210223-00568 E E4490 Alascom, Inc.
Application for Modification
Class of Station: Fixed Earth Stations
Nature of Service: Fixed Satellite Service

Alascom, Inc. requests modification of its fixed earth station in Kalskag, AK to update the site coordinates, and add new emission designators, to operate with the current licensed satellite and the current licensed frequency bands.

SITE ID: 1
LOCATION: NSN UPER-LOWER VILLAGE RD, KALSKAG, AK
61 ° 32 ' 17.50 " N LAT. 160 ° 20 ' 12.40 " W LONG.

ANTENNA ID:	1	4.5 meters	ANDREW CORPORATION	ESA45-46A
	5925.0000 - 6425.0000 MHz	29K0G7W	56.60 dBW	VARIOUS PSK & QAM-VOICE AND DATA
	3700.0000 - 4200.0000 MHz	29K0G7W		VARIOUS PSK & QAM-VOICE AND DATA
	3700.0000 - 4200.0000 MHz	15M0G7W		VARIOUS PSK & QAM-VOICE AND DATA
	5925.0000 - 6425.0000 MHz	4M50G7W	57.76 dBW	VARIOUS PSK & QAM-VOICE AND DATA
ANTENNA ID:	2	1.2 meters	GEN. DYNAMICS	3122
	29500.0000 - 30000.0000 MHz	29K0G7W	29.16 dBW	DIGITAL DATA
	29500.0000 - 30000.0000 MHz	15M0G7W	56.30 dBW	DIGITAL DATA
	19700.0000 - 20200.0000 MHz	29K0G7W		DIGITAL DATA
	19700.0000 - 20200.0000 MHz	15M0G7W		DIGITAL DATA

Points of Communication:

1 - PERMITTED LIST - ()

1 - SPACEWAY 2 (S2133) - (138.9 W.L.)

SES-REG-20210211-00301 E E190042A Comcast Cable Communications Management, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 6
LOCATION: 218 Dawkins Street, Lincoln, Lincolnton, GA
33 ° 48 ' 14.70 " N LAT. 82 ° 28 ' 27.40 " W LONG.

ANTENNA ID:	6	3 meters	Harris	5115
	3700.0000 - 4200.0000 MHz	36M0G7W		Digital Video Carrier

SITE ID: 7
LOCATION: 218 Dawkins Street, Lincoln, Lincolnton, GA
33 ° 48 ' 14.90 " N LAT. 82 ° 28 ' 27.50 " W LONG.

ANTENNA ID:	7	3 meters	Harris	5115
3700.0000 - 4200.0000 MHz		36M0G7W		Digital Video Carrier

Points of Communication:

6 - PERMITTED LIST - ()

7 - PERMITTED LIST - ()

SES-REG-20210212-00299 E WZ34A Comcast Cable Communications Management, LLC
Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: W McDowell Rd, Jackson, Jackson, MS

32 ° 16 ' 10.00 " N LAT.

90 ° 15 ' 38.00 " W LONG.

ANTENNA ID:	4	10 meters	Antenna For Comm	PR-23
3700.0000 - 4200.0000 MHz		36M0G7W		Digital Video Carrier

ANTENNA ID:	2	3.8 meters	Antenna For Comm	Patriot
3700.0000 - 4200.0000 MHz		36M0G7W		Digital Video Carrier

ANTENNA ID:	3	4 meters	Antenna For Comm	Prodelin
3700.0000 - 4200.0000 MHz		36M0G7W		Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

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