



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-02499

Wednesday September 14, 2022

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-20220516-00550 E E220085 Arctic Slope Telephone Association Cooperative, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

License application for a 3.8 meter C-band transmit/receive earth station in Selawik, Alaska.

SITE ID: 1

LOCATION: 4th Avenue, Bldg #8, USA, Selawik, AK

66 ° 36 ' 14.00 " N LAT.

160 ° 0 ' 48.30 " W LONG.

ANTENNA ID:	3.8M.	3.8 meters	Viking	VS-380NAV
	3700.0000 - 4200.0000 MHz		3M40G7W	Digital Video and Audio
	5925.0000 - 6425.0000 MHz		3M40G7W	62.00 dBW
				Digital Video and Audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-LIC-20220723-00795 E E220104 SES Americom, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SES Blanket License

LOCATION: 2323 Grimville Rd, Mt. Airy, MD

ANTENNA ID:	90cm	0.9 meters	Global Skyware	90cm Ka RXTX Class 1
	17800.0000 - 18800.0000 MHz	36M0G7W	0.00 dBW	Digital Data
	17800.0000 - 18800.0000 MHz	3M72G7W	0.00 dBW	Digital Data
	17800.0000 - 18800.0000 MHz	54M0G7W	0.00 dBW	Digital Data
	17800.0000 - 18800.0000 MHz	72M0G7W	0.00 dBW	Digital Data
	17800.0000 - 18800.0000 MHz	100KG7W	0.00 dBW	Digital Data
	19300.0000 - 19400.0000 MHz	36M0G7W	0.00 dBW	Digital Data
	19300.0000 - 19400.0000 MHz	3M72G7W	0.00 dBW	Digital Data
	19300.0000 - 19400.0000 MHz	54M0G7W	0.00 dBW	Digital Data
	19300.0000 - 19400.0000 MHz	72M0G7W	0.00 dBW	Digital Data
	19300.0000 - 19400.0000 MHz	100KG7W	0.00 dBW	Digital Data
	19600.0000 - 20200.0000 MHz	36M0G7W	0.00 dBW	Digital Data
	19600.0000 - 20200.0000 MHz	3M72G7W	0.00 dBW	Digital Data
	19600.0000 - 20200.0000 MHz	54M0G7W	0.00 dBW	Digital Data
	19600.0000 - 20200.0000 MHz	72M0G7W	0.00 dBW	Digital Data
	19600.0000 - 20200.0000 MHz	100KG7W	0.00 dBW	Digital Data
	28350.0000 - 28600.0000 MHz	3M72G7W	56.10 dBW	Digital Data
	28350.0000 - 28600.0000 MHz	100KG7W	40.40 dBW	Digital Data
	29300.0000 - 30000.0000 MHz	3M72G7W	56.10 dBW	Digital Data
	29300.0000 - 30000.0000 MHz	100KG7W	40.40 dBW	Digital Data

Points of Communication:

SES Blanket License - PERMITTED LIST - ()

SES Blanket License - SES-17(S3043) - (67.1 W. L.)

SES-LIC-20220822-00894 E E220122 SpaceX Services, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Anchorage AK Gateway
LOCATION: Anchorage, Anchorage, AK
61 ° 11 ' 9.10 " N LAT.

149 ° 52 ' 36.80 " W LONG.

ANTENNA ID:	CO-1	1.85 meters	SpaceX	1.85M
	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	62.62 dBW	BPSK up to 64 QAM; Digital Data
	29500.0000 - 30000.0000 MHz	480MD7W	62.62 dBW	BPSK up to 64 QAM; Digital Data

Points of Communication:

Anchorage AK Gateway - SPACEX (S2983/3018) - (NGSO)

SES-LIC-20220907-00946 E E220135 GCI Communication Corp.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: CATG Arctic Village
LOCATION: 30 Arctic Village Road, Arctic Village, AK
68 ° 7 ' 39.20 " N LAT.

145 ° 32 ' 1.70 " W LONG.

ANTENNA ID:	1	3.8 meters	Patriot	TXINT-380KP
	3700.0000 - 6425.0000 MHz	45K0G7W -		Phase modulated voice, video, and data services.
	3700.0000 - 4200.0000 MHz	108MG7W		Phase modulated voice, video, and data services.
	5925.0000 - 6425.0000 MHz	45K0G7W -	67.80 dBW	Phase modulated voice, video, and data services.
	5925.0000 - 6425.0000 MHz	108MG7W	67.80 dBW	Phase modulated voice, video, and data services.
	3700.0000 - 4200.0000 MHz	60K0D7W -		Phase and amplitude modulated voice, video, and data services.
	3700.0000 - 4200.0000 MHz	108MD7W		Phase and amplitude modulated voice, video, and data services.
	5925.0000 - 6425.0000 MHz	45K0D7W -	67.80 dBW	Phase and amplitude modulated voice, video, and data services.
	5925.0000 - 6425.0000 MHz	108MD7W	67.80 dBW	Phase and amplitude modulated voice, video, and data services.

Points of Communication:

CATG Arctic Village - PERMITTED LIST - ()

SES-MOD-20220803-00833 E E070095 PSSI Global Services LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

PSSI Global Servies LLC requests modification of its fixed earth station in New Kensington, PA to update emission designators.

SITE ID: 1

LOCATION: 201 Browntown Road, Allegheny, New Kensington, PA

40 ° 32 ' 3.00 " N LAT.

79 ° 45 ' 18.00 " W LONG.

ANTENNA ID:	SA 4.5m/1	4.5 meters	Scientific Atlanta	8345
	14000.0000 - 14500.0000 MHz	36M0G7F	78.30 dBW	Digital Video and Audio Services
	14000.0000 - 14500.0000 MHz	4M00G7F	69.55 dBW	Digital Video and Audio Services
	11700.0000 - 12200.0000 MHz	36M0G7F	0.00 dBW	Digital Video and Audio Services
	11700.0000 - 12200.0000 MHz	4M00G7F	0.00 dBW	Digital Video and Audio Services
ANTENNA ID:	6.1m/2	6.1 meters	Vertex	6.1 KPK
	14000.0000 - 14500.0000 MHz	36M0G7F	81.00 dBW	Digital Video and Audio Services
	14000.0000 - 14500.0000 MHz	4M00G7F	72.25 dBW	Digital Video and Audio Services
	11700.0000 - 12200.0000 MHz	36M0G7F		Digital Video and Audio Services
	11700.0000 - 12200.0000 MHz	4M00G7F		Digital Video and Audio Services
ANTENNA ID:	6.1m/1	6.1 meters	Vertex	6.1 KPK
	14000.0000 - 14500.0000 MHz	36M0G7F	81.00 dBW	Digital Video and Audio Services
	14000.0000 - 14500.0000 MHz	4M00G7F	72.25 dBW	Digital Video and Audio Services
	11700.0000 - 12200.0000 MHz	36M0G7F	0.00 dBW	Digital Video and Audio Services
	11700.0000 - 12200.0000 MHz	4M00G7F	0.00 dBW	Digital Video and Audio Services
ANTENNA ID:	SA 7m/1	7 meters	Scientific Atlanta	8010
	14000.0000 - 14500.0000 MHz	36M0G7F	82.10 dBW	Digital Video and Audio Services
	14000.0000 - 14500.0000 MHz	4M00G7F	73.35 dBW	Digital Video and Audio Services
	11700.0000 - 12200.0000 MHz	36M0G7F	0.00 dBW	Digital Video and Audio Services

11700.0000 - 12200.0000 MHz	4M00G7F	0.00 dBW	Digital Video and Audio Services
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Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20220826-00920 E E2430 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 Chevak, AK to change emission designators, and to update the geographic coordinates to communicate with the Permitted List satellites in the 5925-6425 MHz (Earth-to-space), and 3700-4200 MHz (space-to-Earth) frequency bands.

SITE ID: 1

LOCATION: NSN LOVE STREET, CHEVAK, AK

61 ° 31 ' 47.40 " N LAT.

165 ° 34 ' 53.10 " W LONG.

ANTENNA ID:	1	4.5 meters	ANDREW CORPORATION	ESA45-46
6001.0000 - 6008.0000 MHz	29K0G7W	52.10 dBW	PSK & QAM - VOICE AND DATA	
6001.0000 - 6008.0000 MHz	4M50G7W	57.16 dBW	PSK & QAM - VOICE AND DATA	
6090.0000 - 6097.0000 MHz	29K0G7W	52.10 dBW	PSK & QAM - VOICE AND DATA	
6090.0000 - 6097.0000 MHz	4M50G7W	57.16 dBW	PSK & QAM - VOICE AND DATA	
6179.0000 - 6200.0000 MHz	29K0G7W	52.10 dBW	PSK & QAM - VOICE AND DATA	
6179.0000 - 6200.0000 MHz	4M50G7W	57.16 dBW	PSK & QAM - VOICE AND DATA	
6253.0000 - 6260.0000 MHz	29K0G7W	52.10 dBW	PSK & QAM - VOICE AND DATA	
6342.0000 - 6349.0000 MHz	29K0G7W	52.10 dBW	PSK & QAM - VOICE AND DATA	
6342.0000 - 6349.0000 MHz	4M50G7W	57.16 dBW	PSK & QAM - VOICE AND DATA	
3700.0000 - 4200.0000 MHz	4M50G7W	PSK & QAM - VOICE AND DATA		
6253.0000 - 6260.0000 MHz	4M50G7W	57.16 dBW	PSK & QAM - VOICE AND DATA	
3700.0000 - 4200.0000 MHz	29K0G7W	PSK & QAM - VOICE AND DATA		

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20220826-00921 E E2229 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 Koninganank, AK to change emission designators, and to update the geographic coordinates to communicate with the Permitted List satellites in the 5925-6425 MHz (Earth-to-space), and 3700-4200 MHz (space-to-Earth) frequency bands.

SITE ID: 1
LOCATION: NSN, KONGIGANAK, AK
59 ° 57 ' 33.80 " N LAT. 162 ° 53 ' 37.80 " W LONG.

ANTENNA ID:	1	4.5 meters	ANDREW CORPORATION	MODEL ESA45-39239
6056.0000 - 6070.0000 MHz		29K0G7W	52.10 dBW	PSK & QAM - VOICE AND DATA
6056.0000 - 6070.0000 MHz		4M50G7W	57.16 dBW	PSK & QAM - VOICE AND DATA
6153.0000 - 6173.0000 MHz		29K0G7W	52.10 dBW	PSK & QAM - VOICE AND DATA
6153.0000 - 6173.0000 MHz		4M50G7W	57.16 dBW	PSK & QAM - VOICE AND DATA
6175.0000 - 6204.0000 MHz		29K0G7W	52.10 dBW	PSK & QAM - VOICE AND DATA
6308.0000 - 6322.0000 MHz		29K0G7W	52.10 dBW	PSK & QAM - VOICE AND DATA
6308.0000 - 6322.0000 MHz		4M50G7W	57.16 dBW	PSK & QAM - VOICE AND DATA
6397.0000 - 6403.0000 MHz		29K0G7W	52.10 dBW	PSK & QAM - VOICE AND DATA
3700.0000 - 4200.0000 MHz		29K0G7W		PSK & QAM - VOICE AND DATA
3700.0000 - 4200.0000 MHz		53K3G1W		PSK & QAM - VOICE AND DATA
6175.0000 - 6204.0000 MHz		4M50G7W	57.16 dBW	PSK & QAM - VOICE AND DATA
6397.0000 - 6403.0000 MHz		4M50G7W	57.16 dBW	PSK & QAM - VOICE AND DATA

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20220826-00922 E E2249 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 Gambell, AK to change emission designators, and to update the geographic coordinates to communicate with the Permitted List satellites in the 5925-6425 MHz (Earth-to-space), and 3700-4200 MHz (space-to-Earth) frequency bands.

SITE ID: 1
LOCATION: NSN, GAMBELL, AK
63 ° 46 ' 45.10 " N LAT. 171 ° 43 ' 42.90 " W LONG.

ANTENNA ID:	1	4.5 meters	ANDREW CORPORATION	ESA45-46
	5925.0000 - 6425.0000 MHz	29K0G7W	52.10 dBW	PSK & QAM - VOICE AND DATA
	5925.0000 - 6425.0000 MHz	4M50G7W	57.16 dBW	PSK & QAM - VOICE AND DATA
	3700.0000 - 4200.0000 MHz	29K0G7W		PSK & QAM - VOICE AND DATA
	3700.0000 - 4200.0000 MHz	4M50G7W		PSK & QAM - VOICE AND DATA

Points of Communication:

1 - PERMITTED LIST - ()

SES-STA-20220707-00724 E Intelsat License LLC
Special Temporary Authority
Class of Station:

Intelsat Licensee LLC ("Intelsat") requests Special Temporary Authority to operate 50 0.25m HiSky Ku-band Earth Station in Motion ("ESIM") antennas with the geosynchronous satellites Galaxy 17 (Call Sign S2715) at the 91°W orbital location, Intelsat 37e (Call Sign 2972) at the 18°W orbital location on frequency bands 14000-14500 MHz (Earth-to-space) and 11700- 12200 GHz (space-to-earth). The ESIM antennas will be mounted on terrestrial and maritime vessels and operate while stationary and in motion within the U.S. and its territories, U.S. territorial waters, and international waters to provide temporary customer service.

Points of Communication:

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