

FEDERAL COMMUNICATIONS COMMISSIC 445 12th STREET S.W. WASHINGTON D.C. 20554

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Report No. SES-02223

Wednesday December 4, 2019

# Satellite Communications Services Information re: Actions Taken

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective dates of the actions are the dates specified.

**SES-AMD-20181016-03293** E E181148 Spectrum Gulf Coast, LLC

Amendment

Grant of Authority Date Effective: 12/03/2019

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

See IBFS File No. SES-REG-20180625-01880 for a description of this application.

SITE ID: 1

LOCATION: 2421 Matlock Rd, Tarrant, Arlington, TX

32 ° 42 ' 13.80 " N LAT. 97 ° 6 ' 48.40 " W LONG.

ANTENNA ID: 1 5 meters ATCi Simulsat 5M

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video, Audio, Data

ANTENNA ID: 2 5 meters Scientific-Atlanta 8008B

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video, Audio, Data

ANTENNA ID: 3 4.6 meters Andrew ESA46

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video, Audio, Data

ANTENNA ID: 4 4.6 meters Scientific-Atlanta 8346

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video, Audio, Data

ANTENNA ID: 5 4.5 meters Andrew ESA45 3700.0000 - 4200.0000 MHz 36M0G7W Digital Video, Audio, Data ANTENNA ID: 6 4.5 meters DH Satellite 4.5M 3700.0000 - 4200.0000 MHz 36M0G7W Digital Video, Audio, Data ANTENNA ID: 7 Scientific-Atlanta 8345 4.5 meters 3700.0000 - 4200.0000 MHz 36M0G7W Digital Video, Audio, Data 934D0015-G5 ANTENNA ID: 8 3.8 meters Comtech 3700.0000 - 4200.0000 MHz 36M0G7W Digital Video, Audio, Data ANTENNA ID: 9 3.7 meters Prodelin 1374 3700.0000 - 4200.0000 MHz 36M0G7W Digital Video, Audio, Data ANTENNA ID: 10 1.8 meters TX-INT180KU Patriot 3700.0000 - 4200.0000 MHz 36M0G7W Digital Video, Audio, Data ANTENNA ID: 11 5 meters Scientific-Atlanta 8346 36M0G7W 3700.0000 - 4200.0000 MHz Video, Audio, Data ANTENNA ID: 12 4.5 meters Scientific-Atlanta Unknown 3700.0000 - 4200.0000 MHz 36M0G7W Video, Audio, Data ANTENNA ID: 13 3.7 meters Unknown Unknown 3700.0000 - 4200.0000 MHz 36M0G7W Video, Audio, Data ANTENNA ID: 3.7 meters Unknown Unknown 3700.0000 - 4200.0000 MHz 36M0G7W Video, Audio, Data

## **Points of Communication:**

1 - PERMITTED LIST - ()

SES-LIC-20190927-01240 E E940005 Comcast Cable Communications Management, LLC

Application for Authority 12/03/2019 - 12/03/2034

12/03/2019 Grant of Authority Date Effective:

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service SITE ID: Sub 5

LOCATION: 4100 E. Dry Creek Road, Arapahoe, Littleton, CO

 $39 \circ 34 ' 45.50 " N LAT.$   $104 \circ 56 ' 16.00 " W LONG.$ 

ANTENNA ID: Sub 5 9 meters Vertex 9 KPC

5925.0000 - 6425.0000 MHz 36M0G7W 80.03 dBW Digital Video Carrier

5925.0000 - 6425.0000 MHz 36M0F3W 80.00 dBW Analog Video and audio subcarriers

# **Points of Communication:**

Sub 5 - PERMITTED LIST - ()

**SES-MOD-20180611-01385** E E030096 Intelsat License LLC

Application for Modification 10/29/2018 - 10/29/2033

Grant of Authority Date Effective: 11/27/2019

**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 ' 24.00 " W LONG.

ANTENNA ID: CK-9	11 meters	VERTEX		11KPK
14006.0000 - 14006.0000 MI	Hz 9001	KFXD	85.00 dBW	COMMAND RANGING
14000.0000 - 14500.0000 MI	Hz 36M	10G7W	80.00 dBW	DIGITAL VIDEO AND DATA
14000.0000 - 14500.0000 MI	Hz 36M	10F8F	75.00 dBW	ANALOG VIDEO
14000.0000 - 14500.0000 MI	Hz 7501	KF2D	71.00 dBW	COMMAND CARRIER
14000.0000 - 14500.0000 MI	Hz 64K	0G7D	53.00 dBW	DIGITAL DATA
13998.5000 - 13998.5000 MI	Hz 9001	KFXD	85.00 dBW	COMMAND RANGING
13997.5000 - 13997.5000 MI	Hz 8501	KG7D	85.00 dBW	TT&C
13990.0000 - 14000.0000 MI	Hz 7501	KF2D	85.00 dBW	COMMAND CARRIER
13750.0000 - 13755.0000 MI	Hz 7501	KF2D	85.00 dBW	COMMAND CARRIER
11700.0000 - 12200.0000 MI	Hz 36M	10G7W		
11700.0000 - 12200.0000 MI	Hz 36M	10F8F		
11700.0000 - 12200.0000 MI	Hz 7501	KF2D		
11700.0000 - 12200.0000 MI	Hz 64K	0G7D		

ANTENNA ID: CK-10	8.1 meters VERTEX		8.1KPK
14000.0000 - 14500.0000 MHz	64K0G7D	53.00 dBW	DIGITAL DATA
14000.0000 - 14500.0000 MHz	750KF2D	68.23 dBW	COMMAND CARRIER
14000.0000 - 14500.0000 MHz	2 36M0F8F	72.00 dBW	ANALOG VIDEO
14000.0000 - 14500.0000 MHz	2 36M0G7W	80.00 dBW	DIGITAL VIDEO AND DATA
13990.0000 - 14000.0000 MHz	750KF2D	85.00 dBW	COMMAND CARRIER
13750.0000 - 13755.0000 MHz	750KF2D	85.00 dBW	COMMAND CARRIER
11700.0000 - 12200.0000 MHz	64K0G7D		
11700.0000 - 12200.0000 MHz	750KF2D		
11700.0000 - 12200.0000 MHz	2 36M0F8F		
11700.0000 - 12200.0000 MHz	2 36M0G7W		
ANTENNA ID: K08	11 meters VERTEX		11KPK
14499.5000 - 14499.5000 MHz	850KF7D	92.50 dBW	TT&C
12198.7500 - 12198.7500 MHz	2 300KF7D		TT&C
12198.2500 - 12198.2500 MHz	300KF7D		TT&C
13997.5000 - 13997.5000 MHz	2 850KF7D	92.50 dBW	TT&C

# **Points of Communication:**

- 1 GALAXY XI (91 W.L.)
- 1 INTELSAT 16 (S2750) (58.10 W.L.)
- 1 INTELSAT 16(S2750) (76.2 W.L.)
- 1 INTELSAT 31 (S2924) (95.05 W.L.)
- 1 PAS-1R (45.0 W.L.)
- 1 PAS-8B (43 W.L.)
- 1 PERMITTED LIST ()

**SES-REG-20180625-01880** E E181148 Spectrum Gulf Coast, LLC

Registration 06/25/2018 - 06/25/2033

Grant of Authority Date Effective: 12/03/2019

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID:

LOCATION: 2421 Matlock Rd, Tarrant, Arlington, TX

32 ° 42 ' 13.80 " N LAT.

97 ° 6 ' 48.40 " W LONG.

ANTENNA ID: 1 5 meters ATCi Simulsat 5M

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video, Audio, Data

ANTENNA ID: 2 5 meters Scientific-Atlanta 8008B

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video, Audio, Data

ANTENNA ID: 3 4.6 meters Andrew ESA46

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video, Audio, Data

ANTENNA ID: 4 4.6 meters Scientific-Atlanta 8346

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video, Audio, Data

ANTENNA ID: 5 4.5 meters Andrew ESA45

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video, Audio, Data

ANTENNA ID: 6 4.5 meters DH Satellite 4.5M

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video, Audio, Data

ANTENNA ID: 7 4.5 meters Scientific-Atlanta 8345

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video, Audio, Data

ANTENNA ID: 8 3.8 meters Comtech 934D0015-G5

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video, Audio, Data

ANTENNA ID: 9 3.7 meters Prodelin 1374

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video, Audio, Data

ANTENNA ID: 10 1.8 meters Patriot TX-INT180KU

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video, Audio, Data

ANTENNA ID: 11 5 meters Scientific-Atlanta 8346

3700.0000 - 4200.0000 MHz 36M0G7W Video, Audio, Data

ANTENNA ID: 12 4.5 meters Scientific-Atlanta Unknown

3700.0000 - 4200.0000 MHz 36M0G7W Video, Audio, Data

ANTENNA ID: 13 3.7 meters Unknown Unknown

3700.0000 - 4200.0000 MHz 36M0G7W Video, Audio, Data

ANTENNA ID: 14 3.7 meters Unknown Unknown

3700.0000 - 4200.0000 MHz 36M0G7W Video, Audio, Data

**Points of Communication:** 

1 - PERMITTED LIST - ()

**SES-REG-20180906-04468** E E190810 Washington State University

Registration 09/06/2018 - 09/06/2033

Grant of Authority Date Effective: 12/03/2019

**Class of Station:** Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: Bofer Canyon Road, Benton, Kennewick, WA

46 ° 5 ' 42.57 " N LAT. 119 ° 11 ' 45.71 " W LONG.

ANTENNA ID: 1 3.8 meters Comtech Ant. Systems 3.8

3700.0000 - 4200.0000 MHz 2M00G7W 0.00 dBW Digital Audio Carrier

**Points of Communication:** 

1 - PERMITTED LIST - ()

SES-REG-20180910-04361 E E190690 Cable & Cellular Communications, LLC

Registration 09/10/2018 - 09/10/2033

Grant of Authority Date Effective: 12/03/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID:

LOCATION: 204 N CENTRAL AVE, Richland, SIDNEY, MT

 $47 \circ 42 ' 46.00 " N LAT.$   $104 \circ 9 ' 25.51 " W LONG.$ 

ANTENNA ID: 1 4.6 meters Scientific Atlanta 8005

3700.0000 - 4200.0000 MHz 36M0G7W NULL

**Points of Communication:** 

1 - PERMITTED LIST - ()

SES-REG-20180913-04331 E E190655 Gray Television Licensee, LLC

Registration 09/13/2018 - 09/13/2033

Grant of Authority Date Effective: 12/03/2019

Class of Station: Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 1350 21st Avenue (KVLY), Fargo, ND

46 ° 50 ' 48.00 " N LAT. 98 ° 48 ' 9.70 " W LONG.

ANTENNA ID: KVLY 1 7 meters Scientific Atlanta 8010CM

3700.0000 - 4200.0000 MHz 36M0G7F Digital

ANTENNA ID: KVLY 2 6.1 meters Harris 6.1 KPC

3700.0000 - 4200.0000 MHz 36M0G7F Digital

ANTENNA ID: KVLY 3-4 4.6 meters Vertex 4.6KPC

3700.0000 - 4200.0000 MHz 36M0G7F Digital

ANTENNA ID: KVLY 5 4.6 meters Scientific Atlanta 8346

3700.0000 - 4200.0000 MHz 36M0G7F Digital

ANTENNA ID: KVLY 6 6.1 meters Vertex 6.1KPC

3700.0000 - 4200.0000 MHz 36M0G7F Digital

ANTENNA ID: KVLY 7 3.1 meters Patriot Antenna Systems PRT-310AZ

3700.0000 - 4200.0000 MHz 36M0G7F Digital

## **Points of Communication:**

## 1 - PERMITTED LIST - ()

**SES-REG-20180913-04339** E E190663 Gray Television Licensee, LLC

Registration 09/13/2018 - 09/13/2033

Grant of Authority Date Effective: 12/03/2019

Class of Station: Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 840 North 40th Street (KOLN), Lincoln, NE

40 ° 49 ' 10.00 " N LAT. 96 ° 39 ' 44.00 " W LONG.

ANTENNA ID: KOLN 1 5 meters Patriot 5M

3700.0000 - 4200.0000 MHz 36M0G7F Digital

ANTENNA ID: KOLN 2-3 5 meters DH Satellite 5M

3700.0000 - 4200.0000 MHz 36M0G7F Digital

ANTENNA ID: KOLN 4 3.5 meters Patriot 3.5M

3700.0000 - 4200.0000 MHz 36M0G7W Digital

**Points of Communication:** 

1 - PERMITTED LIST - ()

SES-REG-20180919-04443 E E190784 Sonalysts, Inc

Registration 09/19/2018 - 09/19/2033

Grant of Authority Date Effective: 12/03/2019

**Class of Station:** Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 215 Parkway North, New London, Waterford, CT

41 ° 22 ' 12.00 " N LAT. 72 ° 10 ' 5.00 " W LONG.

ANTENNA ID: 1 4.2 meters Viking DH42FAE-8P

3700.0000 - 4200.0000 MHz 36M0G7W 16PSK 2/3

**Points of Communication:** 

1 - GALAXY 28 (S2160) - (89.0 W.L.)

**SES-REG-20180919-04453** E E190794 Columbia Power and Water System

 Registration
 09/19/2018 - 09/19/2033

 Grant of Authority
 Date Effective: 12/03/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: Pickens Ln.

LOCATION: 201 Pickens Ln., Maury, Columbia, TN

 $35 \circ 35 ' 52.54 " N LAT.$   $87 \circ 2 ' 34.65 " W LONG.$ 

ANTENNA ID: Pickens Ln 5 meters ACTi Simulsat 5

3700.0000 - 4200.0000 MHz 6M00C7W 0.00 dBW FM

SITE ID: Reservior Hill

LOCATION: W 6th, Maury, Columbia, TN

35 ° 37 ' 4.79 " N LAT. 87 ° 2 ' 42.65 " W LONG.

ANTENNA ID: Resevoir H 3 meters Patriot PRT-38A2KP

3700.0000 - 4200.0000 MHz 6M00C7W 0.00 dBW FM

**Points of Communication:** 

Pickens Ln. - AMC 10 (S2432) - (135 W.L.)

Pickens Ln. - AMC-11(S2433) - (131 W.L.)

Pickens Ln. - AMC-18 (S2713) - (139 WL)

Pickens Ln. - GALAXY 13 (S2386) - (127 W.L.)

Pickens Ln. - GALAXY 14 (S2385) - (125 W.L.)

Pickens Ln. - GALAXY 15 (S2387) - (133.1)

Pickens Ln. - GALAXY 17 (S2715) - (91 W.L.)

Pickens Ln. - GALAXY 18 (S2733) - (123 W.L.)

Pickens Ln. - GALAXY 23 (S2592) - (121 W.L.)

Pickens Ln. - GALAXY 28 (S2160) - (89.0 W.L.)

Pickens Ln. - SES-1 (S2807) - (101.0 W.L.)

Pickens Ln. - SES-11 (S2964) - (104.95 W.L)

Pickens Ln. - SES-3 (S2892) - (103 W.L.)

Reservior Hill - GALAXY 14 (S2385) - (125 W.L.)

SES-REG-20180921-04514 E E190865 Serestar Communications Corporation

Registration 06/27/2018 - 06/27/2033

Grant of Authority Date Effective: 12/03/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID:

LOCATION: 500 Media Place, Sacramento, Sacramento, CA

ANTENNA ID: 1 7.3 meters Andrew 7.3 meter

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

**Points of Communication:** 

1 - PERMITTED LIST - ()

SES-REG-20180921-04515 E E190866 Gray Television Licensee, LLC

Registration 09/21/2018 - 09/21/2033

Grant of Authority Date Effective: 12/03/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 805 Brady Street, Davenport, IA

41 ° 32 ' 48.36 " N LAT. 90 ° 28 ' 41.00 " W LONG.

ANTENNA ID: 1 3.8 meters Comtech 3.8m

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: 2 3.7 meters Prodelin 1374

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: 3 6.66 meters AFC PR12-1-KUD (C-Band)

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: 4 3.4 meters Prodelin 1344

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: 5 3 meters DH Satellite DH-30AE

3700.0000 - 4200.0000 MHz 36M0G7W

#### **Points of Communication:**

# 1 - PERMITTED LIST - ()

SES-REG-20180921-04518 E E190871 Comcast Cable Communications Management, LLC

Registration 09/21/2018 - 09/21/2033

Grant of Authority Date Effective: 12/03/2019

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1424 Monte Sano Avenue, Richmond, Augusta, GA

33 ° 28 ' 17.30 " N LAT. 82 ° 1 ' 38.30 " W LONG.

ANTENNA ID: 1 3.6 meters Comtech 3.6 Meter

3700.0000 - 4200.0000 MHz 36M0G7W Digial Video Carrier

SITE ID: 2

LOCATION: 1424 Monte Sano Avenue, Richmond, Augusta, GA

33 ° 28 ' 17.40 " N LAT. 82 ° 1 ' 38.80 " W LONG.

ANTENNA ID: 2 4.6 meters SCIENTIFIC-ATLANTA, INC 8345

3700.0000 - 4200.0000 MHz 36M0G7W Digial Video Carrier

SITE ID: 3

LOCATION: 1424 Monte Sano Avenue, Richmond, Augusta, GA

33 ° 28 ' 17.50 " N LAT. 82 ° 1 ' 39.00 " W LONG.

ANTENNA ID: 3 4.6 meters Scientific-Atlanta 8345

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: 4

LOCATION: 1424 Monte Sano Avenue, Richmond, Augusta, GA

33 ° 28 ' 17.50 " N LAT. 82 ° 1 ' 39.30 " W LONG.

ANTENNA ID: 4 4.6 meters Scientific-Atlanta 8345

3700.0000 - 4200.0000 MHz 36M0G7W Digial Video Carrier

SITE ID: 5

LOCATION: 1424 Monte Sano Avenue, Richmond, Augusta, GA

33 ° 28 ' 17.50 " N LAT. 82 ° 1 ' 39.50 " W LONG.

ANTENNA ID: 5 3 meters Scientific-Atlanta 9000

3700.0000 - 4200.0000 MHz 36M0G7W Digial Video Carrier

SITE ID: 6

LOCATION: 1424 Monte Sano Avenue, Richmond, Augusta, GA

33 ° 28 ' 17.90 " N LAT. 82 ° 1 ' 38.20 " W LONG.

ANTENNA ID: 6 3.6 meters Comtech 3.6 Meter

3700.0000 - 4200.0000 MHz 36M0G7W Digial Video Carrier

SITE ID: 7

LOCATION: 1424 Monte Sano Avenue, Richmond, Augusta, GA

33  $^{\circ}$  28  $^{\circ}$  17.30 " N LAT. 82  $^{\circ}$  1  $^{\circ}$  39.40 " W LONG.

ANTENNA ID: 7 4.6 meters Scientific-Atlantic 8345

3700.0000 - 4200.0000 MHz 36M0G7W Digial Video Carrier

SITE ID: 8

LOCATION: 1424 Monte Sano Avenue, Richmond, Augusta, GA

33 ° 28 ' 18.00 " N LAT. 82 ° 1 ' 38.40 " W LONG.

ANTENNA ID:	8	3.2 meters	Patriot	PRT-380
3700.0000	) - 4200.0000 MHz	36M00	G7W	Digial Video Carrier
<b>Points of Communic</b>	ation:			
1 - PERMITTED	LIST - ()			
2 - PERMITTED	LIST - ()			
3 - PERMITTED	LIST - ()			
4 - PERMITTED	LIST - ()			
5 - PERMITTED	LIST - ()			
6 - PERMITTED	LIST - ()			
7 - PERMITTED	LIST - ()			
8 - PERMITTED	LIST - ()			
SES-STA-2019100 Special Temporary Au		190229 Arcti	ic Slope Telephone Association Cooperat	ive, Inc.

## **Class of Station:**

Grant of Authority

On December 3, 2019, Arctic Slope Telephone Association Cooperative, Inc. was granted special temporary authority for 60 days, beginning December 3, 2019, to operate its fixed earth station in Dillingham, AK to communicate with the Anik F3 (S2703) satellite at the 118.7° W.L. orbital location in the 5925-6425 MHz (Earth-to-space) and 3700-4200 MHz (space-to-Earth) frequency bands.

Date Effective:

12/03/2019

## **Points of Communication:**

SES-STA-20191009-01278	E E190135	Arctic Slope Telephone Association Cooperative, Inc.		
Special Temporary Authority				
Grant of Authority			Date Effective:	12/03/2019

# **Class of Station:**

On December 3, 2019, Arctic Slope Telephone Association Cooperative, Inc. was granted special temporary authority for 60 days, beginning December 3, 2019, to operate its 3.8-m Viking antenna at geographic coordinates 69° 27.6 N, 151° 43 58.6 W in Anaktuvuk, AK to communicate with Canada-licensed Anik F3 (S2703) satellite at 118.7° W.L. orbital location in the 5925-6425 MHz (Earth-to-space) and 3700-4200 MHz (space-to-Earth) frequency bands.

#### **Points of Communication:**

SES-STA-20191009-01279	E E190134	Arctic Slope Telephone Association Cooperative, Inc.		
Special Temporary Authority				
Grant of Authority			Date Effective:	12/03/2019

## Class of Station:

On December 3, 2019, Arctic Slope Telephone Association Cooperative, Inc. was granted special temporary authority for 60 days, beginning December 3, 2019, to operate its 3.8-m Viking antenna at geographic coordinates 70° 7' 35.4"N, 143° 37'1.1" W in Katovik, AK to communicate with Canada-licensed Anik F3 (S2703) satellite at 118.7° W.L. orbital location in the 5925-6425 MHz (Earth-to-space) and 3700-4200 MHz (space-to-Earth) frequency bands.

#### **Points of Communication:**

SES-STA-20191009-01280 E E190133 Arctic Slope Telephone Association Cooperative, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 12/03/2019

#### Class of Station:

On December 3, 2019, Arctic Slope Telephone Association Cooperative, Inc. was granted special temporary authority for 60 days, beginning December 3, 2019, to operate its 3.8-m Viking antenna at geographic coordinates 69° 44' 25.78.6"N, 163° 0 44.6 W in Point Lay, AK to communicate with Canada-licensed Anik F3 (S2703) satellite at 118.7° W.L. orbital location in the 5925-6425 MHz (Earth-to-space) and 3700-4200 MHz (space-to-Earth) frequency bands.

## **Points of Communication:**

SES-STA-20191009-01281 E E190141 Arctic Slope Telephone Association Cooperative, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 12/03/2019

#### **Class of Station:**

On December 3, 2019, Arctic Slope Telephone Association Cooperative, Inc. was granted special temporary authority for 60 days, beginning December 3, 2019, to operate its 3.8-m Viking antenna at geographic coordinates 70° 28' 47.4"N, 157° 24' 57.7" W in Atqasuk, AK with Canada-licensed Anik F3 (S2703) satellite at 118.7° W.L. orbital location in the 5925-6425 MHz (Earth-to-space) and 3700-4200 MHz (space-to-Earth) frequency bands.

## **Points of Communication:**

**SES-STA-20191022-01358** E E181423 Haras Development

Special Temporary Authority

Grant of Authority Date Effective: 11/26/2019

## Class of Station:

On November 26, 2019, Haras Developments was granted a special temporary authority for 30 days, beginning November 26, 2019, to operate a 5.4-meter X/S-band Antenna-X10 Pedestaland co-mounted M2 FG450CP14 UHF antenna at its fixed earth station located in Dublin, OH with the Blacksky (S3032) and DigitalGlobe (S2129) constellations of Non-Geostationary Orbit satellites on center frequencies450.2 MHz (Earth-to-space) and 8212.5 MHz (space-to-Earth), and in the 401-402 MHz (space-to-Earth) frequency band.

### **Points of Communication:**

**SES-STA-20191023-01360** E E120106 AC BidCo LLC

Special Temporary Authority

Grant of Authority Date Effective: 11/26/2019

# Class of Station:

On November 26, 2019, AC BidCo LLC was granted special temporary authority for 60 days, beginning November 26, 2019, to operate up to 100 AeroSat model HR6400 ESAA terminals and up to 100 ThinKom model 2Ku terminals to communicate with Canada-licensed Anik F1R satellite at the 107.3° W.L. orbital location to provide ESAA service over the United States and Canada airspace in the 14.0-14.5 GHz (Earth-to-space) and 11.7-12.2 GHz (space-to-Earth) frequency bands.

#### **Points of Communication:**

SES-STA-20191031-01398 E Telesat Network Services, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 11/26/2019

#### **Class of Station:**

On November 26, 2019, Telesat Network Services, Inc. was granted special temporary authority for 30 days, beginning December 2, 2019, to operate a temporary fixed earth station in Port St. Lucie, FL to test its Midldetown VA 9.4 meter antenna via the Telstar 19V (S2955) satellite at the 63° W.L. orbital location in the 29500-30000 MHz (Earth-to-space), and 18600-18800 MHz and 19700-20200 MHz (space-to-Earth) frequency bands.

#### **Points of Communication:**

SES-STA-20191111-01434 E E120191 GCI Communication Corp.

Special Temporary Authority

Grant of Authority Date Effective: 11/26/2019

## **Class of Station:**

On November 26, 2019, GCI Communication Corp. was granted special temporary authority for 60 days, beginning November 26, 2019, to operate its Ku-band temporary-fixed VSAT network with the HORIZONS-3e (S2947) satellite at the 169.0° E.L. orbital location in the 14.0-14.5 GHz (Earth-to-space) and 11.7-12.2 GHz (space-to-Earth) frequency bands, to support video, voice and data communications.

#### **Points of Communication:**

**SES-STA-20191112-01459** E E120106 AC BidCo LLC

Special Temporary Authority

Grant of Authority Date Effective: 11/26/2019

## Class of Station:

On November 26, 2019, AC BidCo LLC was granted special temporary authority for 60 days, beginning December 3, 2019, to operate up to 100 AeroSat model HR6400 ESAA terminals and up to 100 ThinKom model 2Ku terminals to communicate with Canada-licensed Anik F1R satellite at the 107.3° W.L. orbital location to provide ESAA service over the United States and Canada airspace in the 14.0-14.5 GHz (Earth-to-space) and 11.7-12.2 GHz (space-to-Earth) frequency bands.

## **Points of Communication:**

SES-STA-20191120-01535 E Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 12/03/2019

## Class of Station:

On December 3, 2019, Intelsat License LLC ("Intelsat") is granted special temporary authorization for 60 days, beginning December 03, 2019 to operate ten transportable Ku-band L3 GCS Shadow .45 meter antennas within the United States and its territories to communicate with "Intelsat satellites" to support customer service with video, voice and data communications in the 14000-14500 MHz (Earth-to-space) and 11700-12200 MHz (space-to-Earth) frequency bands.

## **Points of Communication:**

**Dismissal** 

SES-STA-20190520-00626 E190141 Arctic Slope Telephone Association Cooperative, Inc.

**Dismissal** 

Application is dismissed, SES-STA-20191009-01281 has been granted.

SES-STA-20190520-00637 E190133 Arctic Slope Telephone Association Cooperative, Inc.

Application is dismissed, SES-STA-20191009-01280 has been granted.

SES-STA-20190520-00715 E190135 Arctic Slope Telephone Association Cooperative, Inc.

Application is dismissed, SES-STA-20191009-01278 has been granted.

SES-STA-20190520-00716 E190134 Arctic Slope Telephone Association Cooperative, Inc.

Application is dismissed, SES-STA-20191009-01279 has been granted.

SES-STA-20190822-01102 E190229 Arctic Slope Telephone Association Cooperative, Inc.

Application is dismissed, SES-STA-20191009-01277 has been granted.

SES-STA-20191125-01538 E940006 Comcast Cable Communications Management, LLC

Application dismissed as moot. See IBFS File No. SES-LIC-20190927-01238 has been granted.

SES-STA-20191125-01539 E940007 Comcast Cable Communications Management, LLC

Application dismissed as moot. See IBFS File No. SES-LIC-20190927-01239 has been granted.

SES-STA-20191125-01540 E940005 Comcast Cable Communications Management, LLC

Application dismissed as moot. See IBFS File No. SES-LIC-20190927-01240 has been granted.

**INFORMATIVE** 

SES-MOD-20191015-01323 E160134 Telesat Network Services, Inc.

On December 3, 2019, Telesat Network Services, Inc. was granted an extension for 90 days, until March 10, 2020, to meet the completion of construction deadline for this earth station.

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