



**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: ANAKTUVUK PASS, AK  
68 ° 8 ' 30.00 " N LAT.

151 ° 43 ' 45.00 " W LONG.

ANTENNA ID:	1	3.6 meters	VIASAT	8136
5925.0000 - 6425.0000 MHz		36M0G7D	68.60 dBW	PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES
5925.0000 - 6425.0000 MHz		6K72D7D	45.10 dBW	PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
5925.0000 - 6425.0000 MHz		36M0D7D	68.60 dBW	PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
5925.0000 - 6425.0000 MHz		6K72G7D	45.10 dBW	PHASE MODULATED VOICE, VIDEO, AND DATA
3700.0000 - 4200.0000 MHz		6K72G7D		PHASE MODULATED VOICE, VIDEO, AND DATA
3700.0000 - 4200.0000 MHz		36M0G7D		PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES
3700.0000 - 4200.0000 MHz		6K72D7D		PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
3700.0000 - 4200.0000 MHz		36M0D7D		PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES

**Points of Communication:**

1 - PERMITTED LIST - ()

**SES-RWL-20190702-00865** E E960425 GCI Communication Corp.

Renewal

08/30/2019 - 08/30/2034

Grant of Authority

Date Effective: 07/08/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service, Fixed Satellite Service

SITE ID: 1

LOCATION: COLD BAY, AK  
55 ° 12 ' 25.00 " N LAT.

162 ° 42 ' 41.00 " W LONG.

ANTENNA ID:	1	3.6 meters	SCIENTIFIC ATLANTA	8136
5925.0000 - 6425.0000 MHz		6K72G7D-	45.10 dBW	

5925.0000 - 6425.0000 MHz	36M0G7D	68.60 dBW
5925.0000 - 6425.0000 MHz	6K72D7D	45.10 dBW
5925.0000 - 6425.0000 MHz	36M0D7D	68.60 dBW
3700.0000 - 4200.0000 MHz	6K72G7D-	
3700.0000 - 4200.0000 MHz	36M0G7D	
3700.0000 - 4200.0000 MHz	36M0D7D	
3700.0000 - 4200.0000 MHz	6K72D7D	

**Points of Communication:**

1 - PERMITTED LIST - ()

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<b>SES-RWL-20190702-00866</b>	E E960400	GCI Communication Corp.	08/30/2019 - 08/30/2034
Renewal			Date Effective: 07/08/2019
Grant of Authority			

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: NUIQSUT, AK  
70 ° 12 ' 48.84 " N LAT. 151 ° 0 ' 4.33 " W LONG.

ANTENNA ID: 1	3.6 meters	SCIENTIFIC ATLANTA	8136
5925.0000 - 6425.0000 MHz	6K72G7W-	45.15 dBW	PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
5925.0000 - 6425.0000 MHz	36M0G7W	68.61 dBW	PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
5925.0000 - 6425.0000 MHz	6K72D7W-	45.15 dBW	AMPLITUDE AND ANGLE MODULATED VOICE, VIDEO AND DATA SERVICES
5925.0000 - 6425.0000 MHz	36M0D7W	68.61 dBW	AMPLITUDE AND ANGLE MODULATED VOICE, VIDEO AND DATA SERVICES
3700.0000 - 4200.0000 MHz	6K72G7W-		PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
3700.0000 - 4200.0000 MHz	36M0G7W		PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
3700.0000 - 4200.0000 MHz	6K72D7W-		AMPLITUDE AND ANGLE MODULATED VOICE, VIDEO AND DATA SERVICES

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3700.0000 - 4200.0000 MHz

36M0D7W

AMPLITUDE AND ANGLE  
MODULATED VOICE, VIDEO AND  
DATA SERVICES

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-RWL-20190702-00867** E E960395 GCI Communication Corp.

Renewal

08/30/2019 - 08/30/2034

Grant of Authority

Date Effective: 07/08/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: NOATAK, AK

67 ° 34 ' 16.00 " N LAT.

162 ° 58 ' 0.00 " W LONG.

ANTENNA ID: 1 3.6 meters SCIENTIFIC-ATLANTA 8136

5925.0000 - 6425.0000 MHz 6K72G7W- 45.15 dBW PHASE MODULATED VOICE, VIDEO AND DATA SERVICES.

5925.0000 - 6425.0000 MHz 36M0G7W 68.61 dBW PHASE MODULATED VOICE, VIDEO AND DATA SERVICES.

5925.0000 - 6425.0000 MHz 6K72D7W- 45.15 dBW PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES.

5925.0000 - 6425.0000 MHz 36M0D7W 68.61 dBW PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES.

3700.0000 - 4200.0000 MHz 6K72G7W- PHASE MODULATED VOICE, VIDEO AND DATA SERVICES.

3700.0000 - 4200.0000 MHz 36M0G7W PHASE MODULATED VOICE, VIDEO AND DATA SERVICES.

3700.0000 - 4200.0000 MHz 6K72D7W- PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES.

3700.0000 - 4200.0000 MHz 36M0D7W PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES.

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-RWL-20190702-00868** E E960398 GCI Communication Corp.  
Renewal 08/30/2019 - 08/30/2034  
Grant of Authority Date Effective: 07/09/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: N. SLOPE BOROUGH, ATQASUK, AK  
70 ° 28 ' 45.30 " N LAT. 157 ° 24 ' 54.40 " W LONG.

ANTENNA ID:	1	3.6 meters	SCIENTIFIC ATLANTA	8136
5925.0000 - 6425.0000 MHz		6K72G7W-	45.15 dBW	PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
5925.0000 - 6425.0000 MHz		36M0G7W	68.61 dBW	PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
5925.0000 - 6425.0000 MHz		6K72D7W-	45.15 dBW	AMPLITUDE AND ANGLE MODULATED VOICE, VIDEO AND DATA SERVICES
5925.0000 - 6425.0000 MHz		36M0D7W	68.61 dBW	AMPLITUDE AND ANGLE MODULATED VOICE, VIDEO AND DATA SERVICES
3700.0000 - 4200.0000 MHz		6K72G7W-		PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
3700.0000 - 4200.0000 MHz		36M0G7W		PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
3700.0000 - 4200.0000 MHz		6K72D7W-		AMPLITUDE AND ANGLE MODULATED VOICE, VIDEO AND DATA SERVICES
3700.0000 - 4200.0000 MHz		36M0D7W		AMPLITUDE AND ANGLE MODULATED VOICE, VIDEO AND DATA SERVICES

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-RWL-20190702-00869** E E960399 GCI Communication Corp.  
Renewal 08/30/2019 - 08/30/2034  
Grant of Authority Date Effective: 07/09/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: N. SLOPE BOROUGH, KAKTOVIK, AK  
70 ° 7 ' 36.00 " N LAT. 143 ° 36 ' 55.60 " W LONG.

ANTENNA ID:	1	3.6 meters	SCIENTIFIC ATLANTA	8136
	5925.0000 - 6425.0000 MHz	6K72G7W-	45.15 dBW	PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
	5925.0000 - 6425.0000 MHz	36M0G7W	68.61 dBW	PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
	5925.0000 - 6425.0000 MHz	6K72D7W-	45.15 dBW	AMPLITUDE AND ANGLE MODULATED VOICE, VIDEO AND DATA SERVICES
	5925.0000 - 6425.0000 MHz	36M0D7W	68.61 dBW	AMPLITUDE AND ANGLE MODULATED VOICE, VIDEO AND DATA SERVICES
	3700.0000 - 4200.0000 MHz	6K72G7W-		PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
	3700.0000 - 4200.0000 MHz	36M0G7W		PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
	3700.0000 - 4200.0000 MHz	6K72D7W-		AMPLITUDE AND ANGLE MODULATED VOICE, VIDEO AND DATA SERVICES
	3700.0000 - 4200.0000 MHz	36M0D7W		AMPLITUDE AND ANGLE MODULATED VOICE, VIDEO AND DATA SERVICES

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-RWL-20190702-00870** E E960369 GCI Communication Corp.  
Renewal 08/30/2019 - 08/30/2034  
Grant of Authority Date Effective: 07/09/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service, Fixed Satellite Service

SITE ID: 1  
LOCATION: AKUTAN, AK  
54 ° 8 ' 4.00 " N LAT. 165 ° 46 ' 28.00 " W LONG.

ANTENNA ID:	1	3.6 meters	SCIENTIFIC ATLANTA	8136
	5925.0000 - 6425.0000 MHz	36M0G7D	68.60 dBW	
	5925.0000 - 6425.0000 MHz	6K72G7D	45.10 dBW	
	5925.0000 - 6425.0000 MHz	6K72D7D	45.10 dBW	
	5925.0000 - 6425.0000 MHz	36M0D7D	68.60 dBW	

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3700.0000 - 4200.0000 MHz	36M0G7D
3700.0000 - 4200.0000 MHz	6K72G7D
3700.0000 - 4200.0000 MHz	6K72D7D
3700.0000 - 4200.0000 MHz	36M0D7D

**Points of Communication:**

1 - PERMITTED LIST - ()

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<b>SES-STA-20180525-00855</b>	E	KA258	Intelsat License LLC	
Special Temporary Authority				
Withdrawn				Date Effective: 07/08/2019

**Class of Station:**

**Points of Communication:**

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<b>SES-STA-20180912-02661</b>	E	E110013	Intelsat License LLC	
Special Temporary Authority				
Withdrawn				Date Effective: 07/08/2019

**Class of Station:**

**Points of Communication:**

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<b>SES-STA-20181011-03147</b>	E	E060384	Intelsat License LLC	
Special Temporary Authority				
Withdrawn				Date Effective: 07/08/2019

**Class of Station:**

**Points of Communication:**

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<b>SES-STA-20190206-00075</b>	E		Intelsat License LLC	
Special Temporary Authority				
Withdrawn				Date Effective: 07/08/2019

**Class of Station:**

**Points of Communication:**

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<b>SES-STA-20190516-00714</b>	E	E190239	Intelsat License LLC	
Special Temporary Authority				
Grant of Authority				Date Effective: 07/03/2019

**Class of Station:**

On July 3, 2019, Intelsat License LLC was granted special temporary authority for 60 days, beginning July 3, 2019, to operate its temporary-fixed earth station with Permitted List satellites in the 14.0-14.5 GHz (Earth-to-space) and 11.7-12.2 GHz (space-to-Earth) frequency bands.

**Points of Communication:**

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**SES-STA-20190530-00720** E KB34 Comsat, Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective: 07/02/2019

**Class of Station:**

On July 2, 2019, Comsat, Inc. was granted special temporary authority for 30 days, beginning July 2, 2019, to operate its fixed earth station in Santa Paula, CA, to communicate with the Inmarsat 3F2 satellite during the westward de-orbiting drift from the 60° W.L. orbital location to the 170° E.L. orbital location on the following center frequencies: 1638.900 MHz, 1639.180 MHz and 1639.220 MHz (Earth-to-space), and 1537.290 MHz, and 1537.295 MHz (space-to-Earth) frequency bands.

**Points of Communication:**

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**SES-STA-20190612-00757** E E030214 Nexstar Broadcasting, Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective: 07/02/2019

**Class of Station:**

On July 2, 2019, Nexstar Broadcasting, Inc. was granted special temporary authority for 60 days, beginning July 2, 2019, to operate its temporary-fixed earth station within the continental United States with the Galaxy 16 (S2687) satellite at the 99° W.L. orbital location, the Galaxy 19 (S2647) satellite at the 97° W.L. orbital location, and the SES 2 (S2826) satellite at the 87° W.L. orbital location, in the 14.0-14.5 MHz (Earth-to-space) and 11.7-12.2 MHz (space-to-Earth) frequency bands.

**Points of Communication:**

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**SES-STA-20190627-00843** E E940532 Intelsat License LLC  
Special Temporary Authority  
Grant of Authority

Date Effective: 07/05/2019

**Class of Station:**

On July 5, 2019, Intelsat License LLC- was granted special temporary authority for 30 days, beginning July 05, 2019, to operate its Hagerstown, MD fixed earth station to provide telemetry, tracking and command (TT&C) services to the Galaxy 11 (S2253) satellite during its drift from 44.9° E.L. to 93.1° W.L. orbital location on the following center frequencies: 14000.5 MHz and 14498.5 MHz (Earth-to-space), and 11701.0 MHz and 11702.0 MHz (space-to-Earth).

**Points of Communication:**

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**SES-STA-20190627-00844** E E010112 Intelsat License LLC  
Special Temporary Authority  
Grant of Authority

Date Effective: 07/05/2019

**Class of Station:**

On July 5, 2019, Intelsat License LLC was granted special temporary authority for 60 days, beginning July 6, 2019, to operate its Ellenwood, GA fixed earth station to provide back-up telemetry, tracking and command (TT&C) services to the DirecTV 9S (S2669) satellite at the 101.1° W.L. orbital location on the following center frequencies: 12695.5 MHz and 12696.5 MHz (space-to-Earth), and 17795.0 MHz and 17792.5 MHz (Earth-to-space).

**Points of Communication:**

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**SES-STA-20190627-00859** E KA258 Intelsat License LLC  
Special Temporary Authority  
Grant of Authority

Date Effective: 06/30/2019

**Class of Station:**

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On June 30, 2019, Intelsat License LLC was granted special temporary authority for 60 days, beginning June 30, 2019, to operate its fixed earth station Hagerstown, MD to provide telemetry, tracking and command (TT&C) services for the Galaxy 11 (S2253) satellite during its drift from 44.9 E.L. to 93.1 W.L. orbital location on the following center frequencies: 14000.5 MHz and 14498.5 MHz (Earth-to-space), and 11701.0 MHz and 11702.0 MHz (space-to-Earth).

**Points of Communication:**

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**SES–STA–20190628–00846** E KA275 Intelsat License LLC

Special Temporary Authority

Grant of Authority

Date Effective: 07/03/2019

**Class of Station:**

On July 3, 2019, Intelsat License LLC was granted special temporary authority for 30 days, beginning July 3, 2019, to operate its fixed earth station in Hagerstown, MD to provide telemetry, tracking, and command (TT&C) services for the Galaxy 25 (S2154) satellite during its drift from the 93.1° W.L. orbital location to the 32.9° E.L orbital location in the 5926.5 MHz and 6423.5 MHz Earth-to-space), and 4195.5 MHz and 4199.5 (space-to-Earth) frequency bands.

**Points of Communication:**

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**SES–STA–20190628–00851** E E050169 Intelsat License LLC

Special Temporary Authority

Grant of Authority

Date Effective: 07/03/2019

**Class of Station:**

On July 3, 2019, Intelsat License LLC was granted special temporary authority for 30 days, beginning July 3, 2019, to operate its Ku-band VSAT terminal in Liberty, WA and its VSAT hub in Ellenwood, GA to communicate with the Horizons 1 satellite at the 127.0° W.L. orbital location in the 14346.5-14358.0 MHz (Earth-to-space), and 12046.5-12058.0 MHz (space-to-Earth) frequency bands.

**Points of Communication:**

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**SES–STA–20190628–00856** E E030306 Intelsat License LLC

Special Temporary Authority

Grant of Authority

Date Effective: 07/01/2019

**Class of Station:**

On July 1, 2019, Intelsat License LLC was granted special temporary authority for 30 days, beginning July 1, 2019, to operate its C-band fixed earth station in Ellenwood, GA to provide telemetry, tracking and command (TT&C) services for the Intelsat 904 (S2408) satellite during its drift from 45.1° E.L. to 29.5° W.L. orbital location and on station at the 29.5° W.L. orbital location on the following center frequencies: 6173.7 MHz and 6176.3 MHz (Earth-to-space), and 3947.5 MHz, 3948.0 MHz, 3952.0 MHz, and 3952.5 MHz (space-to-Earth).

**Points of Communication:**

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**SES–STA–20190628–00857** E KA275 Intelsat License LLC

Special Temporary Authority

Grant of Authority

Date Effective: 07/01/2019

**Class of Station:**

On July 1, 2019, Intelsat License LLC was granted special temporary authority for 30 days, beginning July 1, 2019, to operate its 9-meter C-band fixed earth station in Hagerstown, MD to provide telemetry, tracking and command (TT&C) services for the Intelsat 904 (S2408) satellite during its drift from 45.1° E.L. to 29.5° W.L. orbital location and on station at 29.5° W.L. orbital location on the following center frequencies: 6173.7 MHz and 6176.3 MHz (Earth-to-space), and 3947.5 MHz, 3948.0 MHz, 3952.0 MHz, and 3952.5 MHz (space-to-Earth).

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**Points of Communication:**

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**SES–STA–20190628–00862**    E   E000296    Intelsat License LLC

Special Temporary Authority

Grant of Authority

Date Effective:    07/01/2019

**Class of Station:**

On July,1, 2019, Intelsat License LLC was granted special temporary authority for 30 days, beginning July 1, 2019, to operate its Ku-band fixed earth station in Mountainside, MD to provide telemetry, tracking, and command (TT&C) services for the Galaxy 25 (S2154) satellite during its drift from 93.1° W.L. to 32.9° E.L. orbital location on the following center frequencies: 5926.5 MHz and 6423.5 MHz (Earth-to-space), and 4195.5 MHz and 4199.5 (space-to-Earth).

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**Points of Communication:**

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**SES–STA–20190705–00877**    E   E060384    Intelsat License LLC

Special Temporary Authority

Grant of Authority

Date Effective:    07/08/2019

**Class of Station:**

On July 8, 2019, Intelsat License LLC was granted special temporary authority for 60 days, beginning July 9, 2019, to operate its fixed earth station in Riverside, CA to perform tracking, telemetry and command (TT&C) services for the Intelsat 5 (S2704) satellite at the 137° W.L. orbital location on the following center frequencies: 13999 MHz and 14498 MHz (Earth-to space), and 11451 MHz, 11452 MHz, and 11454 MHz (space-to-Earth).

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**Points of Communication:**

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**SURRENDER**

**SES-MOD-20170804-00863**            E160042            Spire Global, Inc.

License surrendered by letter filed on July 2, 2018.

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